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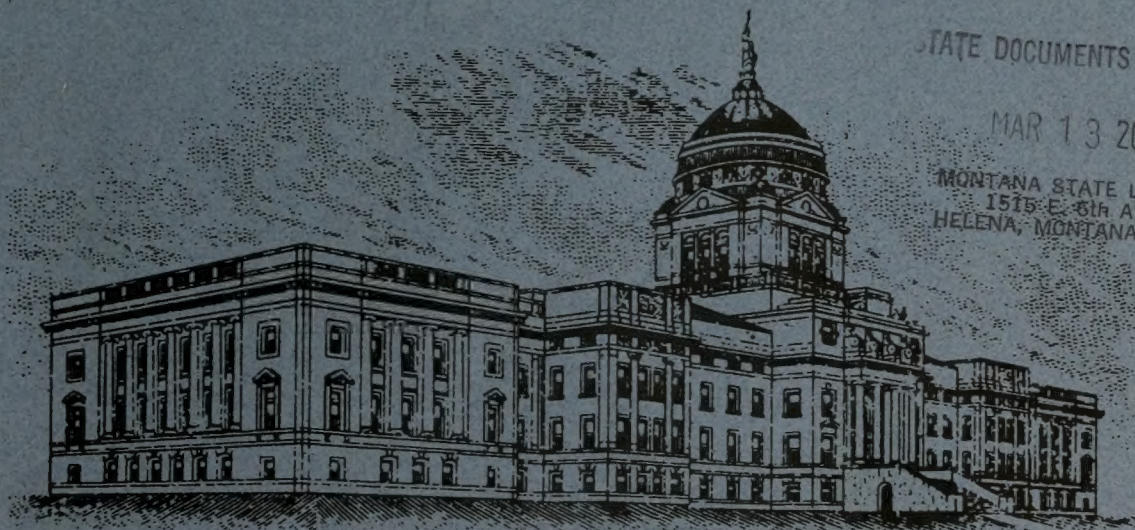
Governor's Budget

State of Montana

Fiscal Years 2000-2001

Marc Racicot
Governor

Long Range Building Program



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STATE OF MONTANA



MARC RACICOT
GOVERNOR

STATE CAPITOL
HELENA, MONTANA 59620-0801

December 7, 1998

Members of the Fifty-Sixth Session
of the Legislative Assembly
State of Montana
State Capitol
Helena, Montana 59620

Dear Legislators:

I am pleased to present my recommendations for the Long Range Building Program for the next biennium. The projects recommended, as part of the 2000-2001 Executive Budget, emphasize preservation of the State's existing facilities.

Project requests of State Agencies have been reviewed and are recommended to the legislature in accordance with 17-7-201 through 17-7-204, MCA and 18-2-102, MCA.

Sincerely,

A handwritten signature in dark ink, appearing to read "Marc Racicot".

MARC RACICOT
Governor

DEPARTMENT OF ADMINISTRATION
DIRECTOR'S OFFICE



MARC RACICOT, GOVERNOR

MITCHELL BUILDING

STATE OF MONTANA

(406) 444-2032
FAX 444-2812

PO BOX 200101
HELENA, MONTANA 59620-0101

December 4, 1998

Honorable Marc Racicot, Governor
State of Montana
State Capitol
Helena, Montana 59620

Dear Governor Racicot:

In accordance with 17-7-201 through 17-7-204 and 18-2-102, MCA, we submit the agency requests for the Long Range Building Program for the 2000-2001 Biennium.

The Architecture & Engineering Division has solicited the needs of all State agencies and the University System. We reviewed all facility requests and we recommend the Long Range Building program, as described in the following pages, for inclusion in your executive Budget.

Sincerely,

Handwritten signature of Thomas B. O'Connell in black ink.

THOMAS B. O'CONNELL, Administrator
Architecture & Engineering Division

Handwritten signature of Lois Menzies in black ink.

LOIS MENZIES, Director
Department of Administration



STATE OF MONTANA



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TABLE OF CONTENTS

	PAGE
LONG RANGE BUILDING PROGRAM PROPOSAL	
Summary of Recommended Projects	3
Cash Projects Priority Listing	4
Bonded Projects Priority Listing	7
Cash Projects Description by Agency	8
Bonded Projects Description by Agency	13
Cash Project Request Forms	15
Bonded Project Request Forms	140
BUILDING PROGRAM REQUESTS, 2000-2001	210
Summary of Requests	180
Departments and Agencies	181
Montana University System	198
2002 - 2003 L.R.B.P. Requests	212
2004 - 2005 L.R.B.P. Requests	215
CAMPUS SITE PLANS	218
 <u>BUILDING PROGRAM REQUESTS 1998 - 1999</u>	
Justice, Department of	181
School for the Deaf & Blind	181
Fish, Wildlife & Parks, Department of	182
Transportation, Department of	185
Natural Resources & Conservation, Department of	186
Administration, Department of	188
Agriculture, Department of	190
Corrections, Department of	191
Labor & Industry, Department of	192
Military Affairs, Department of	192
Public Health & Human Services, Department of	194
Montana University System Board of Regents	198
University of Montana	200
Montana State University	207



Long Range Building Program Proposal

2000-2001

LONG-RANGE BUILDING PROGRAM

Purpose - The Long-Range Building Program was initiated in 1965 to provide funding for construction and maintenance of state buildings. The LRBP was developed in order to present a single, comprehensive and prioritized plan for allocating state resources for capital construction and maintenance of state-owned facilities. Primary statutory authority is Title 17, Chapter 7, part 2, MCA.

Executive Recommendation -

- **Volume 2 of the Governor's 2001 biennium Executive Budget** contains the complete LRBP project applications and recommended project descriptions, which total \$142,578,530.
- **HB5** contains \$7 million LRBP, \$19,788,530 state special revenue, \$3,185,000 federal special revenue, and \$46,245,000 other funds for a total of 48 projects and \$83,218,530 in the cash bill.
- Highest priorities in the cash recommendations are safety and mechanical projects statewide.
- Completion of the State Capitol renovation project is funded with \$6 million general fund, derived from sale of utilities, and \$1 million capitol land grant revenue [both listed under other funds above].
- **HB14** recommends general obligation bonds for 11 projects, of which up to \$35 million maximum could require general fund debt service payments, less proceeds from the sale of two armories.
- Total bonded program is for \$59,360,000 including \$23.1 million in federal special revenue and \$1.2 million in other university system funds.
- General fund debt service is budgeted at \$1.962 million based on the planned design/construction schedule.
- Highest priorities in the bond recommendations are expansion of the Women's Prison and the Pine Hills Youth Correctional Facility.
- If HB14 is approved, the total LRBP debt service will be approximately \$11 million in FY 2002, compared with a high of about \$20.8 million in FY 1995.

Language Recommendation -

The following language will be included in the introduced version of **HB14**:

- "All proceeds derived from the sale of the national guard armories located in Bozeman and Whitefish, Montana, shall be used to pay the general obligation debt service on the bonds issued for construction of the new Bozeman and Kalispell armories. The proceeds of the sale shall be deposited to the general fund for this purpose. In the event one or both of the facilities are sold prior to issuance of the bonds, then the board of examiners may determine to use all or a portion of the amount deposited to the general fund to reduce the amount of the bond issue required to finance the construction."
- "The building projects for the department of corrections are presented in priority order, with the women's prison having the highest priority. Federal special revenue is available in the amount of \$6,475,000 for the women's prison, leaving a balance of \$957,215 in the federal account towards construction of the reception unit.
(2) If the U.S. Congress does not reauthorize federal funds and the department is unable to locate federal funds after due diligence for construction of the reception unit as appropriated, then the general obligation portion of the total \$6,050,000 reception unit facility shall be increased by the amount of the federal funds shortfall.
(3) If the fiscal year-end 2000 adult male institutional population reaches 2,944 or within 3% of the total 3,035 projected by the department, then architecture and engineering of the department of administration is authorized to proceed with construction plans and sale of the bonds up to \$5,500,000 for the 96 cell close security housing unit at Montana state prison. If the adult male institutional population does not meet this threshold during the 2001 biennium, then the bonds may not be sold and the need for this project will be reassessed by the fifty-seventh legislative assembly."

The following language will be included in the introduced version of **HB5**:

- "In the event one or both of the national guard armories located in Bozeman and Whitefish, Montana, and approved in [House Bill 14] for replacement are sold prior to construction of the new Bozeman and Kalispell armories, the proceeds of the sale that were deposited to the general fund are appropriated for replacement construction up to a maximum of \$4,400,000 and the bond authority in [House Bill 14] is reduced by a like amount."

**REVENUE ESTIMATE
LONG-RANGE BUILDING PROGRAM ACCOUNT
2001 BIENNIUM**

Revised: October 28, 1998

Estimated Beginning Cash Balance		\$1,705,956
Revenues:		
Cigarette Tax	\$4,287,000	
Coal Severance Tax	7,563,000	
Interest Earnings	1,135,414	
Supervisory Fees	682,884	
DEQ Transfer - Energy Savings	<u>347,003</u>	
Total Revenues		<u>14,015,301</u>
Funds Available		15,721,257
Expenditures:		
Operating Costs - A & E Division	2,090,425	
Debt Service - 1996D Issue	3,625,650	
Debt Service - 1997B Issue	890,554	
Debt Service - Balance of the Bonded Program Approved by the 54th Legislature *	<u>1,485,014</u>	
Total Expenditures - Excluding Capital Projects		<u>(8,091,643)</u>
Funds Available For Capital Projects And/Or Debt Service		7,629,614
Funding Proposals		
Capital Construction Program - LRBP Projects Only	7,000,000	
Debt Service	<u>0</u>	
Total Funding Proposals		(7,000,000)
Balance Remaining		<u><u>\$629,614</u></u>

* CST portion only

Funding -

*Cigarette tax revenue is projected at \$4.287 million

*Coal severance tax revenue projections of \$7.563 million are \$1.684 million less than the current biennium; the number and size of HB5 projects have been reduced accordingly

*State buildings energy savings transfers by the DEQ are \$347,000 [reference page F-9 and HB12].



Summary of Recommended Projects

2000-2001

Capital Projects Long Range Building Program Proposal
Project Description by Agency
Funded with Bonded Debt

Biennium: 2001 Version Type: W Version Sequence No: 04

DEPARTMENT/AGENCY	FUNDING SOURCE				OTHER FUNDS	TOTAL
	LRBP	STATE SPECIAL REVENUE FUNDS	FEDERAL SPECIAL REVENUE FUNDS			
UNIVERSITY OF MONTANA	\$8,487,000	\$0	\$0	\$45,820,000	\$54,307,000	
MONTANA STATE UNIVERSITY	\$9,992,000	\$0	\$0	\$0	\$9,992,000	
DEPARTMENT OF FISH, WILDLIFE & PARKS	\$0	\$14,347,650	\$825,000	\$225,000	\$15,397,650	
DEPARTMENT OF TRANSPORTATION	\$0	\$4,450,000	\$0	\$0	\$4,450,000	
DEPARTMENT OF NATURAL RESOURCE/CONSERVATION	\$125,000	\$0	\$0	\$0	\$125,000	
DEPARTMENT OF ADMINISTRATION	\$1,546,000	\$1,050,000	\$100,000	\$7,300,000	\$9,996,000	
DEPARTMENT OF CORRECTIONS	\$14,175,000	\$0	\$11,975,000	\$0	\$26,150,000	
DEPARTMENT OF LABOR & INDUSTRY	\$0	\$0	\$210,000	\$0	\$210,000	
DEPARTMENT OF MILITARY AFFAIRS	\$7,400,000	\$100,000	\$12,350,000	\$0	\$19,850,000	
DEPARTMENT OF PUBLIC HEALTH AND HUMAN SERVICES	\$300,000	\$940,880	\$860,000	\$0	\$2,100,880	
TOTAL PROGRAM	\$42,025,000	\$20,888,530	\$26,320,000	\$53,345,000	\$142,578,530	



Cash Projects Priority Listing

2000-2001

Capital Projects Long Range Building Program Proposal: Priority Listing Funded with Current Revenues

Biennium: 2001

Version Type: W

Version Sequence No: 04

STATEWIDE PRIORITY	AGENCY/PROJECT	ACCOUNTING ENTITY	FUNDING SOURCE				TOTAL
			LRBP	STATE SPECIAL REVENUE FUNDS	FEDERAL SPECIAL REVENUE FUNDS	OTHER FUNDS	
CASH							
1	SPRINKLE MMHNCC, DPHHS	05007	\$300,000				\$300,000
2	SPRINKLE LIBRARY, UM	05007	\$657,000				\$657,000
3	STATEWIDE HEALTH AND SAFETY PROJECTS	05007, 31100	\$550,000			\$250,000	\$800,000
4	VENTILATE AND UPGRADE FINE ARTS BUILDING, UM	05007	\$450,000				\$450,000
5	HAZARDOUS MATERIAL REMEDIATION, STATEWIDE	05007	\$300,000				\$300,000
6	BOILER UPGRADE AND VENTILATION , UM-TECH	05007, 31100	\$280,000			\$120,000	\$400,000
7	MAINTAIN HVAC SYSTEMS, MSU BILLINGS AND COT BILLINGS	05007	\$500,000				\$500,000
8	REPLACE STEAM DISTRIBUTION PIPING, UM WESTERN	05007, 31100	\$800,000			\$400,000	\$1,200,000
9	UPGRADE BOILER CONTROLS, UM	05007, 31100	\$125,000			\$100,000	\$225,000
10	ROOF REPLACEMENTS OR REPAIRS, UNIVERSITY SYSTEM	05007	\$1,506,000				\$1,506,000
11	ROOF REPLACEMENTS OR REPAIRS, OTHER AGENCIES	05007	\$396,000				\$396,000
12	MAINTAIN MAIN HALL EXTERIOR, UM DILLON	05007	\$225,000				\$225,000
13	RENOVATE COWAN HALL, MSU NORTHERN	05007	\$486,000				\$486,000
14	LINCOLN UNIT OFFICE/QUARTERS & CLEARWATER EGRESS, DNRC	05007	\$125,000				\$125,000
15	FACILITY ASSESSMENTS STATEWIDE	02422, 03244, 05007, 31100	\$300,000	\$50,000	\$100,000	\$50,000	\$500,000
16	CAPITOL RENOVATION	01100, 05008				\$7,000,000	\$7,000,000
17	CONSTRUCT EQUIPMENT STORAGE BLDGS STATEWIDE, MDT	02422		\$2,100,000			\$2,100,000
18	CONSTRUCT CORE DRILLING BUILDING, HELENA, MDT	02422		\$1,000,000			\$1,000,000
19	STATEWIDE MINOR MAINTENANCE AND IMPROVEMENTS, MDT	02422		\$1,350,000			\$1,350,000

Capital Projects Long Range Building Program Proposal: Priority Listing
Funded with Current Revenues

Biennium: 2001 Version Type: W Version Sequence No: 04

STATEWIDE PRIORITY	AGENCY/PROJECT	ACCOUNTING ENTITY	FUNDING SOURCE				TOTAL
			LRBP	STATE SPECIAL REVENUE FUNDS	FEDERAL SPECIAL REVENUE FUNDS	OTHER FUNDS	
20	RENOVATE HAYNES GALLERY AREA, HISTORICAL SOCIETY	02041		\$1,000,000			\$1,000,000
21	GENERAL SPENDING AUTHORITY, UM	31100				\$3,500,000	\$3,500,000
22	ADDITION TO PAXSON GALLERY, UM	31100				\$2,500,000	\$2,500,000
23	CONSTRUCT NON-DENOMINATIONAL CHAPEL, UM-TECH	31100				\$1,500,000	\$1,500,000
24	FORESTRY/JOURNALISM ADDITION, UM	31100				\$10,000,000	\$10,000,000
25	NATIVE AMERICAN STUDY CENTER, UM	31100				\$3,500,000	\$3,500,000
26	LIFE SCIENCES BUILDING, UM	31100				\$23,000,000	\$23,000,000
27	FEDERAL SPENDING AUTHORITY, MILITARY AFFAIRS	03244			\$800,000		\$800,000
28	WASHRACK WASTE MITIGATION STATEWIDE, MILITARY AFFAIRS	03244			\$200,000		\$200,000
29	SECONDARY CONTAINMENT STRUCTURES, MILITARY AFFAIRS	03244			\$300,000		\$300,000
30	CONSTRUCT EASTERN MONTANA VETS CEMETERY	02214		\$100,000	\$100,000		\$200,000
31	BLUEWATER HATCHERY RENOVATIONS, FWP	02409		\$200,000			\$200,000
32	STATE PARKS ROADS, FWP	02422		\$1,500,000			\$1,500,000
33	FUTURE FISHERIES IMPROVEMENTS, FWP	02149, 02409		\$1,470,000			\$1,470,000
34	HABITAT MONTANA, FWP	02114		\$4,375,000			\$4,375,000
35	CULTURAL AND HISTORIC PARKS, FWP	02408, 02411		\$1,100,000			\$1,100,000
36	WILDLIFE HABITAT MAINTENANCE, FWP	02469		\$825,000			\$825,000
37	STATEWIDE HATCHERY MAINTENANCE, FWP	02409		\$400,000			\$400,000
38	ADMINISTRATIVE FACILITIES REPAIRS/MAINTENANCE, FWP	02409, 02410		\$829,650			\$829,650
39	MOTOR BOAT RECREATION PARKS, FWP	02273, 02331, 02409, 02411, 03097		\$1,355,000	\$825,000		\$2,180,000

Capital Projects Long Range Building Program Proposal: Priority Listing

Funded with Current Revenues

Biennium: 2001 Version Type: W Version Sequence No: 04

STATEWIDE PRIORITY	AGENCY/PROJECT	ACCOUNTING ENTITY	FUNDING SOURCE				TOTAL
			LRBP	STATE SPECIAL REVENUE FUNDS	FEDERAL SPECIAL REVENUE FUNDS	OTHER FUNDS	
40	LEWIS AND CLARK BICENTENNIAL, FWP	02411		\$275,000			\$275,000
41	CAPITOL LANDSCAPE IRRIGATION, FWP	05008				\$225,000	\$225,000
42	FAS SITE PROTECTION, FWP	02409		\$700,000			\$700,000
43	FAS ACQUISITION, FWP	02415		\$630,000			\$630,000
44	WATERFOWL STAMP PROGRAM, FWP	02085		\$263,000			\$263,000
45	BIGHORN SHEEP, FWP	02086		\$425,000			\$425,000
46	CONSTRUCT SPECIAL CARE UNIT, MVH, DPHHS	02260, 03112		\$463,100	\$860,000		\$1,323,100
47	IMPROVE EMVH, DPHHS	02260		\$290,250			\$290,250
48	IMPROVE MVH, DHHS	02260		\$187,530			\$187,530
LONG RANGE BUILDING PROGRAM CASH PROGRAM TOTALS			\$7,000,000	\$20,888,530	\$3,185,000	\$52,145,000	\$83,218,530



Bonded Projects Priority Listing

2000-2001

Capital Projects Long Range Building Program Proposal: Priority Listing
Funded with Bonded Debt

Biennium: 2001 Version Type: W Version Sequence No: 04

STATEWIDE PRIORITY	AGENCY/PROJECT	ACCOUNTING ENTITY	FUNDING SOURCE				TOTAL
			LRBP	STATE SPECIAL REVENUE FUNDS	FEDERAL SPECIAL REVENUE FUNDS	OTHER FUNDS	
BONDS							
49	EXPAND WOMEN'S PRISON, WCC	03315	\$2,900,000		\$6,475,000		\$9,375,000
50	COMPLETE PINE HILLS YOUTH CORRECTIONAL FACILITY	05999	\$2,225,000				\$2,225,000
51	CONSTRUCT RECEPTION UNIT, MSP	05999	\$550,000		\$5,500,000		\$6,050,000
52	MONTANA NATIONAL GUARD, VETERANS' AFFAIRS AND EMERGENCY OPERATIONS CENTER	05999	\$3,000,000				\$3,000,000
53	RENOVATE RENNE LIBRARY, MSU	05999	\$7,500,000				\$7,500,000
54	RURAL TECHNOLOGY ED CENTER, UM DILLON	05999	\$3,950,000			\$1,200,000	\$5,150,000
55	HAVRE JOB SERVICE SUPPLEMENTAL, LABOR	03128			\$210,000		\$210,000
56	CONSTRUCT NEW ARMORY- KALISPELL, DMA	05999	\$1,900,000		\$4,800,000		\$6,700,000
57	CONSTRUCT NEW ARMORY- BOZEMAN, DMA	05999	\$2,500,000		\$6,150,000		\$8,650,000
58	SECURITY IMPROVEMENTS & WALLACE EXPANSION, MSP	05999	\$3,000,000				\$3,000,000
59	LAB AND CLASSROOM RENOVATIONS, UM	05999	\$2,000,000				\$2,000,000
60	CONSTRUCT 96 CELL CLOSE SECURITY HOUSING UNIT, MSP	05999	\$5,500,000				\$5,500,000
LONG RANGE BUILDING PROGRAM BONDED PROGRAM TOTALS			\$35,025,000		\$23,135,000	\$1,200,000	\$59,360,000
LONG RANGE BUILDING PROGRAM CASH PROGRAM TOTALS			\$7,000,000	\$20,888,530	\$3,185,000	\$52,145,000	\$83,218,530
LONG RANGE BUILDING PROGRAM TOTAL PROGRAM TOTALS			\$42,025,000	\$20,888,530	\$26,320,000	\$53,345,000	\$142,578,530



Cash Project Descriptions by Agency

2000-2001

Capital Projects Long Range Building Program Proposal

Project Description by Agency

Funded with Current Revenues

Biennium: 2001 Version Type: W Version Sequence No: 04

STATEWIDE PRIORITY	AGENCY/PROJECT	ACCOUNTING ENTITY	FUNDING SOURCE				TOTAL
			LRBP	STATE SPECIAL REVENUE FUNDS	FEDERAL SPECIAL REVENUE FUNDS	OTHER FUNDS	
UNIVERSITY OF MONTANA							
2	SPRINKLE LIBRARY Install fire sprinklers on all floors in Mansfield Library building.	05007	\$657,000				\$657,000
4	VENTILATE AND UPGRADE FINE ARTS BUILDING Health, safety and accessibility improvements to Fine Arts building	05007	\$450,000				\$450,000
6	BOILER UPGRADE AND VENTILATION, UM TECH Repair and upgrade the heating plant and steam distribution system at Montana Tech of the University of Montana	05007 31100	\$280,000			\$120,000	\$400,000
8	REPLACE STEAM DISTRIBUTION PIPING Remove & replace old asbestos insulated piping and upgrade the tunnels, equipment, controls and boiler plant.	05007 31100	\$800,000			\$400,000	\$1,200,000
9	UPGRADE BOILER CONTROLS, UM-MISSOULA Replace the primary controls on the boilers.	05007 31100	\$125,000			\$100,000	\$225,000
12	MAINTAIN MAIN HALL EXTERIOR, UM-DILLON This project is intended to preserve and protect the University's existing academic buildings from further exterior deterioration.	05007	\$225,000				\$225,000
21	GENERAL SPENDING AUTHORITY, UM These are requests for spending authority to be granted to The University of Montana to construct and administer a variety of projects.	31100				\$3,500,000	\$3,500,000
22	ADDITION TO PAXSON GALLERY Construction of an addition o the Paxson Gallery to increase exhibition space, provide office and meeting rooms and basement storage area.	31100				\$2,500,000	\$2,500,000
23	NON-DENOMINATION CHAPEL Construction of a Non-denominational Chapel on the Montana Tech Campus in memory of an alumnus' daughter who was killed in 1971.	31100				\$1,500,000	\$1,500,000
24	FORESTRY/JOURNALISM ADDITION Construction of an addition to the Schools of Forestry and Journalism to house classrooms, research labs, and offices.	31100				\$10,000,000	\$10,000,000
25	NATIVE AMERICAN STUDIES CENTER Construction of a new building to house the Native American Studies program and Museum collection	31100				\$3,500,000	\$3,500,000

Capital Projects Long Range Building Program Proposal

Project Description by Agency

Funded with Current Revenues

Biennium: 2001 Version Type: W Version Sequence No: 04

STATEWIDE PRIORITY	AGENCY/PROJECT	ACCOUNTING ENTITY	FUNDING SOURCE				TOTAL
			LRBP	STATE SPECIAL REVENUE FUNDS	FEDERAL SPECIAL REVENUE FUNDS	OTHER FUNDS	
26	LIFE SCIENCES BUILDING Construct a new building to consolidate DBS personnel into one "Health Science Core" and to provide high tech lab spaces for research	31100				\$23,000,000	\$23,000,000
UNIVERSITY OF MONTANA							
SUB-TOTALS:			\$2,537,000	\$0	\$0	\$44,620,000	\$47,157,000
MONTANA STATE UNIVERSITY							
7	MAINTAIN HVAC SYSTEMS, COT-BILLINGS Replace boiler in Library, install cooling tower at Science Building, upgrade ventilation in Liberal Arts and COT	05007	\$500,000				\$500,000
10	ROOF REPLACEMENTS, ALL CAMPUSES Replace roofs so that continued damage to building interiors and structures is avoided	05007	\$1,506,000				\$1,506,000
13	RENOVATE COWEN HALL, MSU-NORTHERN Renovate heating & electrical controls, and piping and replace windows.	05007	\$486,000				\$486,000
SUB-TOTALS:			\$2,492,000	\$0	\$0	\$0	\$2,492,000
MONTANA STATE UNIVERSITY							
DEPARTMENT OF FISH WILDLIFE AND PARKS							
31	RENOVATE BLUEWATER HATCHERY Additional funding needed to complete station renovation due to initial water well cost overruns	02409		\$200,000			\$200,000
32	STATE PARK ROADS Priority state park and recreation area roads and county roads leading to state parks will be repaired and maintained with this project.	02422		\$1,500,000			\$1,500,000
33	FUTURE FISHERIES IMPROVEMENTS Provide funding for the statewide fish habitat restoration projects.	02149 02409		\$300,000 \$1,170,000			\$1,470,000
34	HABITAT MONTANA Acquisition of wildlife habitat via easement, lease or fee.	02114		\$4,375,000			\$4,375,000
35	CULTURAL AND HISTORIC PARKS Provide site protection, repair, maintenance, stabilization and enhancement at various state parks statewide.	02408 02411		\$680,000 \$420,000			\$1,100,000
36	WILDLIFE HABITAT MAINTENANCE Maintenance of department wildlife lands, including monitoring compliance with conservation easements.	02469		\$825,000			\$825,000

Capital Projects Long Range Building Program Proposal

Project Description by Agency

Funded with Current Revenues

Biennium: 2001 Version Type: W Version Sequence No: 04

STATEWIDE PRIORITY	AGENCY/PROJECT	ACCOUNTING ENTITY	FUNDING SOURCE				TOTAL
			LRBP	STATE SPECIAL REVENUE FUNDS	FEDERAL SPECIAL REVENUE FUNDS	OTHER FUNDS	
37	STATEWIDE HATCHERY MAINTENANCE Conduct general and cyclical major maintenance at eight state-owned hatcheries	02409		\$400,000			\$400,000
38	ADMINISTRATIVE FACILITIES REPAIR & MAINTENANCE Ongoing maintenance and repair is required to keep up the condition of facilities and protect them from deterioration.	02409 02410		\$254,650 \$575,000			\$829,650
39	MOTOR BOAT RECREATION PARKS Provide site repair, maintenance, protection and improvements at parks statewide to improve resource protection, and visitor satisfaction.	02273 02331 02409 02411 03097		\$675,000 \$40,000 \$150,000 \$490,000	\$825,000		\$2,180,000
40	LEWIS AND CLARK BICENTENNIAL This project will repair and improve State Park and Fishing Access Sites in association with the Lewis and Clark Expedition Bicentennial	02411		\$275,000			\$275,000
41	CAPITOL IRRIGATION AND LANDSCAPE This is a maintenance project to repair and maintain the irrigation and landscaping on the State Capitol complex.	05008			\$225,000		\$225,000
42	FAS SITE PROTECTION To provide public assess to public waters for fishing	02409		\$700,000			\$700,000
43	FAS ACQUISITION Provides funding which enables the department to acquire public interest in lands for angler access to public waterways.	02415		\$630,000			\$630,000
44	WATERFOWL STAMP PROGRAM The protection and enhancement of waterfowl habitat	02085		\$263,000			\$263,000
45	BIGHORN SHEEP HABITAT Protection and enhancement of bighorn sheep habitat	02086		\$425,000			\$425,000
DEPARTMENT OF FISH WILDLIFE AND PARKS			\$0	\$14,347,650	\$825,000	\$225,000	\$15,397,650
SUB-TOTALS:							

DEPARTMENT OF TRANSPORTATION

17	CONSTRUCT EQUIPMENT BUILDINGS STATEWIDE Construct new buildings at various locations throughout the State These buildings will house road maintenance equipment and personnel.	02422		\$2,100,000			\$2,100,000
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Capital Projects Long Range Building Program Proposal

Project Description by Agency

Funded with Current Revenues

Biennium: 2001 Version Type: W Version Sequence No: 04

STATEWIDE PRIORITY	AGENCY/PROJECT	ACCOUNTING ENTITY	FUNDING SOURCE				TOTAL
			LRBP	STATE SPECIAL REVENUE FUNDS	FEDERAL SPECIAL REVENUE FUNDS	OTHER FUNDS	
18	CONSTRUCT CORE DRILL BUILDING Relocate MDT functions remaining at Helena Fairgrounds to the Headquarters Complex	02422		\$1,000,000			\$1,000,000
19	STATEWIDE MINOR MAINTENANCE AND IMPROVEMENTS Provide routine/annual preventive maintenance to ensure that the facilities are maintained as well as small improvement projects	02422		\$1,350,000			\$1,350,000
DEPARTMENT OF TRANSPORTATION			\$0	\$4,450,000	\$0	\$0	\$4,450,000
DEPARTMENT OF NATURAL RESOURCE/CONSERVATION							
14	LINCOLN OFFICE/QUARTERS & CLEARWATER EGRESS Construct or purchase of 3 bedroom, 2 bath modular unit to be used for an office as well as crew quarters for seasonal firefighters	05007	\$125,000				\$125,000
DEPT OF NATURAL RESOURCE/CONSERVATION			\$125,000	\$0	\$0	\$0	\$125,000
DEPARTMENT OF ADMINISTRATION							
3	STATEWIDE HEALTH AND SAFETY PROJECTS Statewide health and safety projects.	05007 31100	\$550,000			\$250,000	\$800,000
5	HAZARDOUS MATERIAL MITIGATION, STATEWIDE Abate asbestos, and other hazardous materials encountered in projects that pose a threat to the environment and people	05007	\$300,000				\$300,000
11	ROOF REPLACEMENT, OTHER AGENCIES Repair & Replace Roofs on the Scott Hart Building, Bldg. 217 and warehouse at Montana State Hospital, and emergency roof fund	05007	\$396,000				\$396,000
15	FACILITY ASSESSMENTS, STATEWIDE Provide engineering and architectural analysis of facilities deficiencies to develop a more comprehensive understanding of problems.	02422 03244 05007 31100		\$50,000	\$100,000	\$50,000	\$500,000
16	CAPITOL RENOVATION Capitol Renovation and Historical Restoration of the Capitol.	01100 05008				\$6,000,000 \$1,000,000	\$7,000,000
20	RENOVATE HAYNES GALLERY AREA Remove current Haynes Exhibit and remodel space to accommodate other types of exhibits.	02041		\$1,000,000			\$1,000,000
DEPARTMENT OF ADMINISTRATION			\$1,546,000	\$1,050,000	\$100,000	\$7,300,000	\$9,996,000

Capital Projects Long Range Building Program Proposal

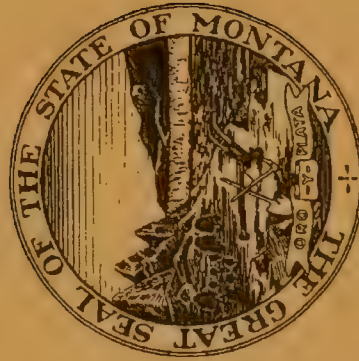
Project Description by Agency

Funded with Current Revenues

Biennium: 2001

Version Type: W Version Sequence No: 04

STATEWIDE PRIORITY	AGENCY/PROJECT	ACCOUNTING ENTITY	FUNDING SOURCE				TOTAL
			LRBP	STATE SPECIAL REVENUE FUNDS	FEDERAL SPECIAL REVENUE FUNDS	OTHER FUNDS	
DEPARTMENT OF MILITARY AFFAIRS							
27	FEDERAL SPENDING AUTHORITY, DMA This appropriation allows for Federal funds to be used for repair and maintenance and facility improvements.	03244			\$800,000		\$800,000
28	WASTE MITIGATION STATEWIDE These recyclers will provide a closed loop water system for the maintenance shops located around the state	03244			\$200,000		\$200,000
29	SECONDARY CONTAINMENT STRUCTURES Provide containment in order to prevent fuel spills from penetrating into the ground at locations throughout the State.	03244			\$300,000		\$300,000
30	CONSTRUCT EASTERN MONTANA VETERAN'S CEMETERY Phase II of project to provide cemetery in eastern Montana.	02214 03287		\$100,000	\$100,000		\$200,000
SUB-TOTALS:			\$0	\$100,000	\$1,400,000	\$0	\$1,500,000
DEPARTMENT OF MILITARY AFFAIRS							
PUBLIC HEALTH AND HUMAN SERVICES							
1	SPRINKLE, MNHNCC Install fire sprinkler system	05007	\$300,000				\$300,000
46	CONSTRUCT SPECIAL CARE UNIT, MVH Construct a 7,500 sq. ft. Special Care Unit addition to provide specialized Alzheimer's and dementia care	02260 03112		\$463,100	\$860,000		\$1,323,100
47	IMPROVE EASTERN MONTANA VETERAN'S HOME Construct additions to the dining and activities and Alzheimer's units Install lighting at the general parking area and the sidewalks.	02260		\$290,250			\$290,250
48	IMPROVE MONTANA VETERAN'S HOME 1. Replace the existing nurse call system with a new and upgraded system. 2. Replace damaged soffits. 3. Demolish 3 buildings.	02260		\$187,530			\$187,530
SUB-TOTALS:			\$300,000	\$940,880	\$860,000	\$0	\$2,100,880
PUBLIC HEALTH AND HUMAN SERVICES							
GRAND TOTAL FOR ALL DEPARTMENTS:			\$7,000,000	\$20,888,530	\$3,185,000	\$52,145,000	\$83,218,530



Bonded Project Descriptions by Agency

2000-2001

Capital Projects Long Range Building Program Proposal

Project Description by Agency

Funded with Bonded Debt

Biennium: 2001 Version Type: W Version Sequence No: 04

STATEWIDE PRIORITY	AGENCY/PROJECT	ACCOUNTING ENTITY	FUNDING SOURCE				TOTAL
			LRBP	STATE SPECIAL REVENUE FUNDS	FEDERAL SPECIAL REVENUE FUNDS	OTHER FUNDS	
UNIVERSITY OF MONTANA							
54	RURAL TECH EDUCATION CENTER Proposed addition to the Lucy Carson Library at the WMC Campus as part of the Montana Educational Network implementation	05999	\$3,950,000			\$1,200,000	\$5,150,000
59	LAB AND CLASSROOM RENOVATION This project addresses the laboratory and classroom quality issues through repair, replacement and/or renovation on all UM Campuses.	05999	\$2,000,000				\$2,000,000
SUB-TOTALS:			\$5,950,000	\$0	\$0	\$1,200,000	\$7,150,000
MONTANA STATE UNIVERSITY							
53	RENOVATE RENNE LIBRARY Correct building code, life safety and deferred maintenance issues, complete unfinished space	05999	\$7,500,000				\$7,500,000
SUB-TOTALS:			\$7,500,000	\$0	\$0	\$0	\$7,500,000
DEPARTMENT OF CORRECTIONS							
49	EXPAND WOMEN'S PRISON Construct two 48 cell housing units and remodel the existing facility at MWP	05999	\$2,900,000		\$6,475,000		\$9,375,000
50	PINE HILLS YOUTH CORRECTIONAL FACILITY Construct one 24 cell housing unit & complete security perimeter fencing. Provide improvements to Range Rider Lodge & modification to school.	05999	\$2,225,000				\$2,225,000
51	MSP CENTRAL RECEPTION UNIT Addition of a central reception unit at MSP	05999	\$550,000		\$5,500,000		\$6,050,000
58	SECURITY & SUPPORT IMPROVEMENTS, MSP Expand Wallace Bldg. by 12,000 sq. ft. which will include a new parole board hearing room, new command post, record storage, and offices.	05999	\$3,000,000				\$3,000,000
60	CONSTRUCT 96 CELL HOUSING UNIT, MSP Construct a 96 cell maximum housing unit at MSP	05999	\$5,500,000				\$5,500,000
SUB-TOTALS:			\$14,175,000	\$0	\$11,975,000	\$0	\$26,150,000
DEPARTMENT OF CORRECTIONS							

Capital Projects Long Range Building Program Proposal

Project Description by Agency

Funded with Bonded Debt

Biennium: 2001 Version Type: W Version Sequence No: 04

STATEWIDE PRIORITY	AGENCY/PROJECT	ACCOUNTING ENTITY	FUNDING SOURCE				OTHER FUNDS	TOTAL
			LRBP	STATE SPECIAL REVENUE FUNDS	FEDERAL SPECIAL REVENUE FUNDS			
LABOR AND INDUSTRY	55 HAVRE JOB SERVICE SUPPLEMENTAL LABOR The 54th Legislature approved replacement of the Havre Job Service at a cost of \$350,000; however, that cost is now estimated at \$558,429.	03128			\$210,000			\$210,000
	LABOR AND INDUSTRY		\$0	\$0	\$210,000		\$0	\$210,000
	SUB-TOTALS:							
DEPARTMENT OF MILITARY AFFAIRS	52 MNG-VETERANS AFFAIRS/EMERGENCY OPERATIONS CENTER Construct new facility to house Department of Military Affairs employees.	05999	\$3,000,000					\$3,000,000
	56 CONSTRUCT NEW ARMORY, KALISPELL A replacement facility for an armory that is on Highway 93 and is an antiquated building.	05999	\$1,900,000		\$4,800,000			\$6,700,000
	57 CONSTRUCT NEW ARMORY, BOZEMAN A replacement facility for an armory that is in downtown Bozeman and is an antiquated building.	05999	\$2,500,000		\$6,150,000			\$8,650,000
	DEPARTMENT OF MILITARY AFFAIRS		\$7,400,000	\$0	\$10,950,000		\$0	\$18,350,000
SUB-TOTALS:								
GRAND TOTAL FOR ALL DEPARTMENTS:			\$35,025,000	\$0	\$23,135,000		\$1,200,000	\$59,360,000



Cash Project Request Forms

2000-2001

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Project Title: SPRINKLER, MMHNCC		Cap. Proj. Bien: 2001	Cap. Proj. Request No. 108
Brief Description of Project: Install fire sprinkler system.		Statewide Priority: 1	
		Agency Priority: 1	Version 2001-6901-W-04
		<div style="border: 1px solid black; padding: 2px; display: inline-block;"> <input checked="" type="radio"/> Approved <input type="radio"/> Disapproved </div>	
Agency No: 6901	Agency Name: PUBLIC HEALTH & HUMAN SERVIC		
Program No: 33	Program Name: ADDICTIVE & MENTAL DISORDERS		
		Est. Completion Date (Month/Day/Year): 06/30/2001	

THIS PROJECT: (Check where appropriate)		LOCATION: (Check where appropriate)	
<input checked="" type="checkbox"/> Is an Original Facility	Major Maintenance Class:	<input type="checkbox"/> Site on Owned Property	<input type="checkbox"/> Outside of 100 Year Flood Plain
<input checked="" type="checkbox"/> Improves an Existing Facility	<input checked="" type="checkbox"/> Class I <input type="checkbox"/> Class II <input type="checkbox"/> Class III	<input type="checkbox"/> Site to be Selected	<input type="checkbox"/> Utilities Already Available
<input type="checkbox"/> Replaces an Existing Facility		<input type="checkbox"/> Site Already Selected	<input type="checkbox"/> Access Already Available

ESTIMATED COST OF PROJECT:	
1. Land Acquisition:	\$0
2. Site Investigation:	\$0
3. Consultant Services:	\$27,000
4. Construction Costs:	\$258,000
5. Site Development:	\$0
6. Utilities:	\$0
7. Telecomm. Systems:	\$0
8. Furnishings - Equip.	\$0
9. Contingency:	\$15,000
10. A/E Supervisory Fee:	\$0
11. Construction Mgmt:	\$0
12. Commissioning:	\$0
13. Construction Testing:	\$0
14. Percent for the Arts:	\$0
15. Other:	\$0
TOTAL COST:	\$300,000

APPROPRIATION AUTHORIZATION:				
Accounting Entity	Amount	Cash/Bonded	Bill Type and No.	Agency Approp. Year
05007	\$300,000	C	0005	6107
				<input checked="" type="radio"/> Curr. Yr. <input type="radio"/> Year 1 <input type="radio"/> Year 2

Total Funding: \$300,000

DESCRIPTION OF FACILITY:

General Description:

Montana Mental Health Nursing Care Center is a 191 bed licensed Long Term Care facility. This project is to install a fire sprinkler system to all areas of the building not currently protected.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Impact on Existing Facilities:

This project will enhance the life safety of the facility by providing fire sprinkler protection.

Functional Space Requirements:

There are no functional space requirements associated with this project.

EXPLANATION OF THE PROBLEM BEING ADDRESSED:

The original building was constructed in 1952. Several additions have been made over the years. A fire sprinkler system is a requirement for both state licensure and medicare certification. Currently only some portions of the building are sprinklered. Lack of fire sprinkler protection for the remainder of the facility has been cited as a deficiency by the deputy fire marshal. This jeopardizes the facility license and a stipulation has been made that no other construction projects will be authorized until the building is brought into compliance with current codes.

ALTERNATIVES CONSIDERED:

1. Allow the present conditions to exist. This places the facility license at risk and jeopardizes approval of future construction.
2. Protect the entire facility with an Automatic Fire Sprinkler System.

Rationale for Selection of Particular Alternative:

The license for the facility is at risk if Alternative #1 is selected so Alternative #2 is considered the best alternative.

GENERAL NARRATIVE:

See previous comments.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Project Title: SPRINKLE LIBRARY Brief Description of Project: Install fire sprinklers on all floors in Mansfield Library building.		Cap. Proj. Bien: 2001 Statewide Priority: 2 Agency Priority: 3 Est. Completion Date (Month/Day/Year): 06/30/2001	Cap. Proj. Request No. 295 Version 2001-5103-W-04
Agency No: 5103 Program No: 01		Agency Name: UNIVERSITY OF MONTANA Program Name: INSTRUCTION	
THIS PROJECT: (Check where appropriate) Is an Original Facility <input type="checkbox"/> Major Maintenance Class: <input checked="" type="checkbox"/> Improves an Existing Facility <input checked="" type="checkbox"/> Class I <input type="checkbox"/> Class II <input type="checkbox"/> Class III <input type="checkbox"/> Replaces an Existing Facility			
LOCATION: (Check where appropriate) <input checked="" type="checkbox"/> Site on Owned Property <input checked="" type="checkbox"/> Outside of 100 Year Flood Plain <input type="checkbox"/> Site to be Selected <input checked="" type="checkbox"/> Utilities Already Available <input type="checkbox"/> Site Already Selected <input type="checkbox"/> Access Already Available			
ESTIMATED COST OF PROJECT: 1. Land Acquisition: \$0 2. Site Investigation: \$0 3. Consultant Services: \$51,000 4. Construction Costs: \$564,000 5. Site Development: \$0 6. Utilities: \$0 7. Telecomm. Systems: \$0 8. Furnishings - Equip. \$0 9. Contingency: \$32,000 10. A/E Supervisory Fee: \$0 11. Construction Mgmt: \$0 12. Commissioning: \$0 13. Construction Testing: \$0 14. Percent for the Arts: \$0 15. Other: \$10,000 TOTAL COST: \$657,000			

APPROPRIATION AUTHORIZATION:

Accounting Entity	Amount	Cash/Bonded	Bill Type and No.	Agency Approp. Year	Approp. No.	Project No.
05007	\$657,000	C	0005	6107		
				<input checked="" type="radio"/> Curr. Yr.		
				<input type="radio"/> Year 1		
				<input type="radio"/> Year 2		

Total Funding: \$657,000

DESCRIPTION OF FACILITY:

General Description:

This project addresses the protection of public health and safety by providing sprinkler systems.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Impact on
Existing
Facilities:

These projects will provide greater protection of occupants and facilities by replacing and upgrading safety systems to meet current standards.

Functional Space
Requirements:

Existing.

EXPLANATION OF
THE PROBLEM
BEING ADDRESSED:

The projects addresses the safety systems on all floors in the Mansfield Library building. The project improves the life safety of the building occupants and other members of the community. Details of the specific project is provided in the General Narrative.

ALTERNATIVES
CONSIDERED:

1. Do nothing continue accepting the risks.
2. Partially fund the renovations and reduce risks.
3. Fund the entire request and provide for the maximum reduction of associated risks.

Rationale for Selection
of Particular Alternative:

Funding the entire request is the alternative which provides for the maximum protection of the public safety.

GENERAL NARRATIVE:

This request identifies a project to install a sprinkler system in the Mansfield Library to reduce reinsurance cost of the contents. Tort claims has requested The University of Montana to move this sprinkler request up in its fire sprinkler requests.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Project Title: STATEWIDE HEALTH/SAFETY PROJECTS

Brief Description of Project:

Statewide health and safety projects.

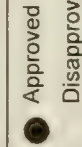
Cap. Proj. Bien: 2001

Statewide Priority: 3

Agency Priority: 12

Cap. Proj.
Request No. 233

Version 2001-6101-W-04



Approved
Disapproved

Agency No: 6101

Agency Name: DEPARTMENT OF ADMINISTRATION

Est. Completion Date
(Month/Day/Year): 06/30/2001

Program No: 08

Program Name: GENERAL SERVICES PROGRAM

THIS PROJECT: (Check where appropriate)

- ☒ Is an Original Facility
☒ Improves an Existing Facility
☐ Replaces an Existing Facility

Major Maintenance Class:

Class I ☒ Class II ☐ Class III ☐

LOCATION: (Check where appropriate)

- ☒ Site on Owned Property
☒ Site to be Selected
☐ Site Already Selected
☒ Outside of 100 Year Flood Plain
☒ Utilities Already Available
☒ Access Already Available

ESTIMATED COST OF PROJECT:

1. Land Acquisition:	\$0	9. Contingency:	\$75,000
2. Site Investigation:	\$0	10. A/E Supervisory Fee:	\$0
3. Consultant Services:	\$72,000	11. Construction Mgmt:	\$0
4. Construction Costs:	\$653,000	12. Commissioning:	\$0
5. Site Development:	\$0	13. Construction Testing:	\$0
6. Utilities:	\$0	14. Percent for the Arts:	\$0
7. Telecomm. Systems:	\$0	15. Other:	\$0
8. Furnishings - Equip.	\$0	TOTAL COST:	\$800,000

APPROPRIATION AUTHORIZATION:

Accounting Entity	Amount	Cash/Bonded	Bill Type and No.	Agency Approp.	Approp. Year	Approp. No.	Project No.
05007	\$550,000	C	0005	6107	<input checked="" type="radio"/> Curr. Yr. Year 1 <input type="radio"/> Year 2		
31100	\$250,000	C	0005	6107	<input checked="" type="radio"/> Curr. Yr. Year 1 <input type="radio"/> Year 2		

Total Funding: \$800,000

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

DESCRIPTION OF FACILITY:

General Description:

This project will include installation of backflow preventors on plumbing systems at University of Montana; replacement of Omega sprinkler heads, and other needed health and safety related projects at various agencies.

EXPLANATION OF
THE PROBLEM
BEING ADDRESSED:

At the University of Montana Campus in Missoula, Mountain Water has identified a number of backflow violations on campus. This project will correct the specific violations and correct other potential problem areas.

The Omega sprinkler heads have been found to be unreliable and under a class action suit, funds are available for reimbursement for replacement of the defective heads.

ALTERNATIVES
CONSIDERED:

No alternatives have been considered.

GENERAL NARRATIVE:

This is a Long Range Building Fund Request

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Project Title: VENTILATE ANDS UPGRADE FINE ARTS BLDG		Cap. Proj. Bien: 2001	Cap. Proj. Request No. 293
Brief Description of Project: Health, safety and accessibility improvements to Fine Arts building.		Statewide Priority: 4	
		Agency Priority: 3	Version 2001-5103-W-04
		<div><input checked="" type="radio"/> Approved <input type="radio"/> Disapproved</div>	
Agency No: 5103	Agency Name: UNIVERSITY OF MONTANA	Est. Completion Date (Month/Day/Year): 06/30/2001	
Program No: 01	Program Name: INSTRUCTION		
THIS PROJECT: (Check where appropriate)			
Is an Original Facility <input checked="" type="checkbox"/> Improves an Existing Facility <input type="checkbox"/> Replaces an Existing Facility		LOCATION: (Check where appropriate) <input checked="" type="checkbox"/> Site on Owned Property <input type="checkbox"/> Site to be Selected <input type="checkbox"/> Site Already Selected	
Major Maintenance Class: Class I <input type="checkbox"/> Class II <input checked="" type="checkbox"/> Class III <input type="checkbox"/>		Outside of 100 Year Flood Plain Utilities Already Available Access Already Available	
ESTIMATED COST OF PROJECT:			
1. Land Acquisition:	\$0	9. Contingency:	\$65,000
2. Site Investigation:	\$0	10. A/E Supervisory Fee:	\$0
3. Consultant Services:	\$38,500	11. Construction Mgmt:	\$0
4. Construction Costs:	\$346,500	12. Commissioning:	\$0
5. Site Development:	\$0	13. Construction Testing:	\$0
6. Utilities:	\$0	14. Percent for the Arts:	\$0
7. Telecomm. Systems:	\$0	15. Other:	\$0
8. Furnishings - Equip.	\$0	TOTAL COST:	\$450,000

APPROPRIATION AUTHORIZATION:

Accounting Entity	Amount	Cash/Bonded	Bill Type and No.	Agency Approp. Year	Approp. No.	Project No.
05007	\$450,000	C	0005	6107		
				<input checked="" type="radio"/> Curr. Yr.		
				<input type="radio"/> Year 1		
				<input type="radio"/> Year 2		

Total Funding: \$450,000

DESCRIPTION OF FACILITY:

General Description:

This project will provide some much needed life safety improvements to the Fine Arts building as well as upgrade and repair some deteriorating interior finishes in class room/studio spaces.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Impact on
Existing
Facilities:

The existing building will become a much safer environment for it's users.

Functional Space
Requirements:

N/A

EXPLANATION OF
THE PROBLEM
BEING ADDRESSED:

The Fine Arts building has several life safety problems that will be addressed as well as health concerns in the art studios from poor ventilation. Code compliance for a fire sprinkler system and ADA accessibility issues will also be addressed.

ALTERNATIVES
CONSIDERED:

- 1. Entire Building Renovation
- 2. Address Immediate Health and Life Safety Issues.

Rationale for Selection
of Particular Alternative:

While this building will still require attention to it's envelope in the future, Alternative #2 will correct the immediate hazards to the occupants, particularly those on the fourth floor.

GENERAL NARRATIVE:

With the renovation of the theater the upgraded assembly occupancy requires that the adjacent area on the 4th floor be fire sprinkled. In addition the 1935 building design has created hazardous dead end corridor situations which must be rectified through the creation of fire rated stairways and corridors. Given the nature of painting and printmaking strong and potentially dangerous levels of fumes are present in the fourth floor art studios. A new ventilation system for this area will prevent those odors from occurring. Upgrading the existing elevator to meet current Building Codes and Accessibility Guidelines will bring the building into compliance with current standards. A modest amount of painting and repair to existing finishes will be required with the anticipated construction work and will enhance the overall experience of the students.

Capital Projects Detail

6101 DEPARTMENT OF ADMINISTRATION

Version: 2001-6101-W-04

Project Title: HAZARDOUS MATERIAL MITIGATION, STATEWIDE

Brief Description of Project:

Abate asbestos, and other hazardous materials encountered in projects that pose a threat to the environment and people.

Agency No: 6101

Agency Name: DEPARTMENT OF ADMINISTRATION

Program No: 04

Program Name: ARCH & ENGINEERING PGM

Cap. Proj. Bien: 2001

Statewide Priority: 5

Agency Priority: 16

Est. Completion Date

(Month/Day/Year): 06/30/2002

Cap. Proj. Request No:

291

Version: 2001-6101-W-04

☒ Approved

☐ Disapproved

THIS PROJECT: (Check where appropriate)

☒ Is an Original Facility

☒ Improves an Existing Facility

☐ Replaces an Existing Facility

Major Maintenance Class:

☒ Class I

☐ Class II

☐ Class III

LOCATION: (Check where appropriate)

☐ Site on Owned Property

☒ Site to be Selected

☐ Site Already Selected

☐ Outside of 100 Year Flood Plain

☐ Utilities Already Available

☐ Access Already Available

ESTIMATED COST OF PROJECT:

1. Land Acquisition:	\$0	9. Contingency:	\$0
2. Site Investigation:	\$10,000	10. A/E Supervisory Fee:	\$0
3. Consultant Services:	\$15,000	11. Construction Mgmt:	\$0
4. Construction Costs:	\$250,000	12. Commissioning:	\$0
5. Site Development:	\$0	13. Construction Testing:	\$25,000
6. Utilities:	\$0	14. Percent for the Arts:	\$0
7. Telecomm. Systems:	\$0	15. Other:	\$0
8. Furnishings - Equip.	\$0	TOTAL COST:	\$300,000

APPROPRIATION AUTHORIZATION:

Accounting Entity	Amount	Cash/Bonded	Bill Type and No.	Agency Approp. Year	Approp. No.	Project No.
05007	\$300,000	C	0005	6107		
				<input checked="" type="radio"/> Curr. Yr.		
				<input type="radio"/> Year 1		
				<input type="radio"/> Year 2		

Total Funding: \$300,000

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

DESCRIPTION OF FACILITY:

General Description:

Project funds will be used to remediate unanticipated asbestos, PCBs and other hazardous materials encountered during building renovations that pose a threat to building occupants and the environment. Funds may be used to clean sites where underground petroleum products are required to be excavated or remediation systems need to be installed.

Impact on Existing Facilities:

Allow construction projects to proceed as anticipated and materials encountered to be dealt with in a manner required by environmental regulatory agencies. Allows the state to deal responsibly with environmental issues.

Functional Space Requirements:

NA

EXPLANATION OF THE PROBLEM BEING ADDRESSED:

Various state owned buildings contain asbestos, PCB contaminated ballasts, lead piping, and other hazardous materials either in their construction or operation. When encountered these materials need to be dealt with in a manner consistent with best environmental practices. This cost may impose an undue hardship on the project budget and cannot be absorbed into the agencies operational budget.

ALTERNATIVES CONSIDERED:

1. Establish a remediation fund to address unanticipated costs associated with environmental issues.
2. Fund redemption from project budgets and reduce project scope accordingly.
3. Increase contingency on each project based on risk of encountering and hazardous materials.

Rationale for Selection of Particular Alternative:

Alternate allows project budgets to be developed in a manner that optimizes our limited financial resources and to deal responsibly with hazardous materials throughout the state.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

GENERAL NARRATIVE:

No costs have been identified, however there may be minor continuing operational costs for agencies to monitor and maintain any active petroleum release systems installed with these funds.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Project Title: BOILER UPGRADE AND VENTILATION UM TECH		Cap. Proj. Request No. 247
Brief Description of Project: Repair and upgrade the heating plant and steam distribution system at Montana Tech of the University of Montana.		Version 2001-5103-W-04
Agency No: 5103	Agency Name: UNIVERSITY OF MONTANA	<div style="border: 1px solid black; padding: 5px; display: inline-block;"> <input checked="" type="radio"/> Approved <input type="radio"/> Disapproved </div>
Program No: 01	Program Name: INSTRUCTION	

THIS PROJECT: (Check where appropriate)		LOCATION: (Check where appropriate)	
<input checked="" type="checkbox"/> Is an Original Facility	Major Maintenance Class:	<input checked="" type="checkbox"/> Site on Owned Property	<input checked="" type="checkbox"/> Outside of 100 Year Flood Plain
<input checked="" type="checkbox"/> Improves an Existing Facility	<input checked="" type="checkbox"/> Class I <input type="checkbox"/> Class II <input type="checkbox"/> Class III	<input type="checkbox"/> Site to be Selected	<input checked="" type="checkbox"/> Utilities Already Available
<input type="checkbox"/> Replaces an Existing Facility		<input type="checkbox"/> Site Already Selected	<input checked="" type="checkbox"/> Access Already Available

ESTIMATED COST OF PROJECT:	
1. Land Acquisition:	\$0
2. Site Investigation:	\$0
3. Consultant Services:	\$40,800
4. Construction Costs:	\$340,200
5. Site Development:	\$0
6. Utilities:	\$0
7. Telecomm. Systems:	\$0
8. Furnishings - Equip.	\$0
9. Contingency:	\$17,000
10. A/E Supervisory Fee:	\$0
11. Construction Mgmt:	\$0
12. Commissioning:	\$0
13. Construction Testing:	\$2,000
14. Percent for the Arts:	\$0
15. Other:	\$0
TOTAL COST:	\$400,000

APPROPRIATION AUTHORIZATION:					
Accounting Entity	Amount	Cash/Bonded	Bill Type and No.	Agency Approp. Year	Project Approp. No.
05007	\$280,000	C	0005	6107	<input checked="" type="radio"/> Curr. Yr. Year 1 Year 2
31100	\$120,000	C	0005	6107	<input checked="" type="radio"/> Curr. Yr. Year 1 Year 2
Total Funding:	\$400,000				

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

DESCRIPTION OF FACILITY:

General Description:

This project will add one boiler to the boiler plant to provide the required reliability in combination with the two existing old boilers. The new boiler will be used in conjunction with either of the two existing boilers to provide assured reliability.

The project will also improve the boiler plant feedwater system and overall controls to further improve the reliability and efficiency of the plant and will replace fractured piper anchors in the steam tunnel. It will also improve the welding shop ventilation at the College of Technology so as to meet the requirements of the Department of Labor and Industry.

Impact on
Existing
Facilities:

This project will prevent major economic losses to the facilities and programs of MTUM that a complete and possibly catastrophic failure would present. They will protect the health and safety of the students, faculty and staff by improving design, reliability and integrity of worn out and failed heating systems.

Functional Space
Requirements:

Existing.

EXPLANATION OF
THE PROBLEM
BEING ADDRESSED:

The existing Heating Plant was built in 1968 with two (2) 350 HP boilers being installed at that time. Since that time (1968) over 266,000 sq. ft. of buildings has been added to the central heating system. During the heating season, if one boiler should fail, or need to be placed out of service, a single boiler does not have the capacity to provide the campus demand for heating. This situation would undoubtedly result in the freezing of all campus buildings and building systems, i.e., water condensate return, etc. In 1997 an engineering study was done to assess the capacity and condition of the Central Heating Plant and the steam distribution system. The result of the engineering study shows that the existing boilers have reached the end of their life cycle and no additional capacity exists for expansion (the new 100 Bed Residence Hall could not be connected to the existing Central Heating Plant). The study calls for repair/replacement and upgrading of existing boilers and peripheral equipment along with the installation of an additional boiler for redundancy in order to provide the demand for steam when one or the other boiler is off line. The study also addressed the main line steam and condensate return distribution system and found that over fifty (50%) percent of the main lines in the distribution system range in age from 1898 to 1940. Pipe sizing and capacity ratings are all inadequate for the steam service to the campus east of the heating plant. Also, all condensate return from the east campus is gravity fed back to the boilers' return tank (which is also inadequate in size). College of Technology's welding labs do not meet Department of Labor Standards.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

ALTERNATIVES
CONSIDERED:

- 1) Do nothing. Let the systems continue to deteriorate and assume the financial risk and programmatic losses due to equipment failure.
- 2) Partial funding. Fund at a level to make minimal repairs and partial replacement of failed systems only.
- 3) Fund in full all of the projects.

Rationale for Selection
of Particular Alternative:

Budget constraints required the project be reduced from original request. Distribution piping is in serviceable condition and will not be replaced with the project.

GENERAL NARRATIVE:

Not Applicable.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Project Title: MAINT HVAC SYSTEMS, COT-BILLINGS

Brief Description of Project:

Replace boiler in Library, install cooling tower at Science Building, upgrade ventilation in Liberal Arts and COT.

Cap. Proj. Bien: 2001

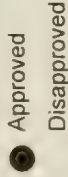
Statewide Priority: 7

Agency Priority: 2

Est. Completion Date
(Month/Day/Year): 12/30/2000

Cap. Proj.
Request No. 264

Version 2001-5104-W-04



Agency No: 5104 Agency Name: MONTANA STATE UNIVERSITY

Program No: 01 Program Name: INSTRUCTION

THIS PROJECT: (Check where appropriate)

- ☒ Is an Original Facility
- ☐ Improves an Existing Facility
- ☒ Replaces an Existing Facility

Major Maintenance Class:

☒ Class I ☐ Class II ☐ Class III

LOCATION: (Check where appropriate)

- ☒ Site on Owned Property
- ☐ Site to be Selected
- ☒ Site Already Selected
- ☒ Outside of 100 Year Flood Plain
- ☒ Utilities Already Available
- ☒ Access Already Available

ESTIMATED COST OF PROJECT:

1. Land Acquisition:	\$0	9. Contingency:	\$50,000
2. Site Investigation:	\$0	10. A/E Supervisory Fee:	\$0
3. Consultant Services:	\$25,000	11. Construction Mgmt:	\$0
4. Construction Costs:	\$425,000	12. Commissioning:	\$0
5. Site Development:	\$0	13. Construction Testing:	\$0
6. Utilities:	\$0	14. Percent for the Arts:	\$0
7. Telecomm. Systems:	\$0	15. Other:	\$0
8. Furnishings - Equip.	\$0	TOTAL COST:	\$500,000

APPROPRIATION AUTHORIZATION:

Accounting Entity	Amount	Cash/Bonded	Bill Type and No.	Agency Approp.	Approp. Year	Project No.
05007	\$500,000	C	0005	6107	<input checked="" type="radio"/> Curr. Yr. <input type="radio"/> Year 1 <input type="radio"/> Year 2	

Total Funding: \$500,000

DESCRIPTION OF FACILITY:

General Description:

Corrects heating, ventilation and air conditioning (HVAC) deficiencies in four major campus facilities.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Impact on
Existing
Facilities:

Corrects heating, ventilation and air conditioning (HVAC) deficiencies in four major campus facilities.

Functional Space
Requirements:

None.

EXPLANATION OF
THE PROBLEM
BEING ADDRESSED:

Replaces thirty year old boilers in the Library, twenty five year old roof top units on the College of Technology, corrects inadequate ventilation in the Liberal Arts building.

ALTERNATIVES
CONSIDERED:

- LIBRARY:
- (1) No change
 - (2) Replacement of one of three boilers
 - (3) Replacement of all three boilers
- COT:
- (1) No Change
 - (2) Replacement with three similar roof top units
 - (3) Replacement with a single multi-zoned unit
- LA BLDG:
- (1) No Change
 - (2) Provide additional fresh air to meet health code standards
- SCIENCE BLDG:
- (1) No Change
 - (2) Install New Cooling Tower
 - (3) Install rebuilt Special Education Cooling Tower
 - (4) Replace Irrigation pump

Rationale for Selection
of Particular Alternative:

LIBRARY -
The project will provide a new boiler to replace one of the 4 existing three boilers in the library. The existing boilers are over 30 years old and past Hartford Boiler inspections have noted extreme oxygen pitting of the tubes which casts doubt on their long term reliability. The burners are unreliable due to difficulties in obtaining parts. The new boiler, in combination with the best two of the three existing

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Rationale for Selection

of Particular Alternative: boilers, will provide satisfactory reliability for heating in extreme winter conditions.

COT -

Three rooftop heating/cooling units that serve the College of Technology are worn out and in need of replacement. This project will replace these with new units that will be integrated into an improved heating and ventilating system for the building. The new system will include variable air volume (VAV) operation and electronic digital controls. The new controls will improve the maintainability, reliability and comfort of the overall system by allowing remote, centralized monitoring at the main MSUB campus.

LA BUILDING-

The project also provides ventilation for the art area of the Liberal Arts building. Students in this area use oil-based paints, solvents and thinners. The space was never designed with the exhaust and make-up air required to capture and dilute these air-born contaminants. This project will provide needed equipment and ductwork to capture and exhaust dangerous fumes.

SCIENCE BUILDING-

MSU staff to rebuild and install new cooling tower.

GENERAL NARRATIVE:

CAPITAL PROJECTS COSTS UPON COMPLETION

5103 UNIVERSITY OF MONTANA

Version: 2001-5103-W-04

Project Title LAB & CLASSROOM RENO

Brief Description of Project

This project addresses the laboratory and classroom quality issues through repair, replacement and/or renovation on all UM Campus

Agency No. 5103 Agency Name UNIVERSITY OF MONTANA
Program No. 01 Program Name INSTRUCTION

Cap. Proj. Bien 2001

Statewide Priority 59

Agency Priority 7

Est. Completion Date
(Month/Day/Year): 06/30/2002

Cap. Proj.
Request No. 252

Version 2001-5103-W-04

☒ Approved
☐ Disapproved

Bien: 2002

FTE	Personal Services	Operating Costs	Maintenance Expenses	Total Costs
0.00	\$0	\$0	\$0	\$0

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Project Title: REPLACE STEAM DISTRIBUTION PIPING		Cap. Proj. Bien: 2001	Cap. Proj. Request No. 248
Brief Description of Project: Remove & replace old asbestos insulated piping and upgrade the tunnels, equipment, controls and boiler plant.		Statewide Priority: 8	
		Agency Priority: 3	
		Version 2001-5103-W-04	
Agency No: 5103 Agency Name: UNIVERSITY OF MONTANA			
Program No: 01 Program Name: INSTRUCTION			
		<input checked="" type="radio"/> Approved <input type="radio"/> Disapproved	
		Est. Completion Date (Month/Day/Year): 06/30/2001	

THIS PROJECT: (Check where appropriate)		LOCATION: (Check where appropriate)	
<input checked="" type="checkbox"/> Is an Original Facility	Major Maintenance Class:	<input checked="" type="checkbox"/> Site on Owned Property	<input checked="" type="checkbox"/> Outside of 100 Year Flood Plain
<input checked="" type="checkbox"/> Improves an Existing Facility	<input checked="" type="checkbox"/> Class I <input type="checkbox"/> Class II <input type="checkbox"/> Class III	<input type="checkbox"/> Site to be Selected	<input checked="" type="checkbox"/> Utilities Already Available
<input type="checkbox"/> Replaces an Existing Facility		<input type="checkbox"/> Site Already Selected	<input checked="" type="checkbox"/> Access Already Available

ESTIMATED COST OF PROJECT:	
1. Land Acquisition:	\$0
2. Site Investigation:	\$8,000
3. Consultant Services:	\$82,800
4. Construction Costs:	\$1,035,000
5. Site Development:	\$0
6. Utilities:	\$0
7. Telecomm. Systems:	\$0
8. Furnishings - Equip.	\$0
9. Contingency:	\$52,200
10. A/E Supervisory Fee:	\$12,000
11. Construction Mgmt:	\$0
12. Commissioning:	\$0
13. Construction Testing:	\$10,000
14. Percent for the Arts:	\$0
15. Other:	\$0
TOTAL COST:	\$1,200,000

APPROPRIATION AUTHORIZATION:					
Accounting Entity	Amount	Cash/Bonded	Bill Type and No.	Agency Approp. Year	Project Approp. No.
05007	\$800,000	C	0005	6107	
				<input checked="" type="radio"/> Curr. Yr. Year 1	
				<input type="radio"/> Year 2	
31100	\$400,000	C	0005	6107	
				<input checked="" type="radio"/> Curr. Yr. Year 1	
				<input type="radio"/> Year 2	
Total Funding:	\$1,200,000				

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

DESCRIPTION OF FACILITY:

General Description:

The renovations of the 72 year old utility distribution system at Western Montana College was started with boilers and piping replacement in Phase I. It was not possible to replace all of the piping which has failed. This project, estimated by Summit Engineering, will remove and replace old asbestos insulated steam, domestic water piping that feeds old Main Hall, Industrial Technology and Mathews Hall. Remove old equipment, controls and tanks from the boiler plant, upgrade the tunnels, equipment, controls and boiler plant for continued physical plant operations and continuous campus/classroom service.

Impact on Existing Facilities:

This project will prevent major economic losses to the facilities and programs of WMCUM that a complete and possibly catastrophic failure would present. They will protect the health and safety of the students, facility and staff by improving design, reliability and integrity of worn out and failed heating systems.

Functional Space Requirements:

Existing.

EXPLANATION OF THE PROBLEM BEING ADDRESSED:

The renovations of the 72 year old utility distribution system at Western Montana College was started with boilers and piping replacement in Phase I. It was not possible to replace all of the piping which has failed. This project, estimated by Summit Engineering, will remove and replace old asbestos insulated steam, domestic water piping that feeds old Main Hall, Industrial Technology and Mathews Hall. Remove old equipment, controls and tanks from the boiler plant, upgrade the tunnels, equipment, controls and boiler plant for continued physical plant operations and continuous campus/classroom service.

ALTERNATIVES CONSIDERED:

- 1) Do nothing. Let the systems continue to deteriorate and assume the financial risk and programmatic losses due to equipment failure.
- 2) Partial funding. Fund at a level to make minimal repairs and partial replacement of failed systems only.
- 3) Fund in full all of the projects.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Rationale for Selection
of Particular Alternative:

This project need full funding for continued reliable delivery of the programs at WMCUM. The risks associated with partial or no funding is great. Full funding is necessary to maintain the reliable heating systems that are necessary for the protection of the facilities and communities they serve.

GENERAL NARRATIVE:

Project costs have been increased based on consultants latest cost estimates provided to A/E.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Project Title: UPGRADE BOILER CONTROLS, UM-MISSOULA		Cap. Proj. Bien: 2001	Cap. Proj. Request No. 249
Brief Description of Project: Replace the primary controls on the boilers.		Statewide Priority: 9	
		Agency Priority: 4	Version 2001-5103-W-04
		<input checked="" type="radio"/> Approved <input type="radio"/> Disapproved	
Agency No: 5103	Agency Name: UNIVERSITY OF MONTANA	Est. Completion Date (Month/Day/Year): 06/30/2001	
Program No: 01	Program Name: INSTRUCTION		

THIS PROJECT: (Check where appropriate)		LOCATION: (Check where appropriate)	
<input checked="" type="checkbox"/> Is an Original Facility	Major Maintenance Class:	<input checked="" type="checkbox"/> Site on Owned Property	<input checked="" type="checkbox"/> Outside of 100 Year Flood Plain
<input checked="" type="checkbox"/> Improves an Existing Facility	<input checked="" type="checkbox"/> Class I <input type="checkbox"/> Class II <input type="checkbox"/> Class III	<input checked="" type="checkbox"/> Site to be Selected	<input checked="" type="checkbox"/> Utilities Already Available
<input type="checkbox"/> Replaces an Existing Facility		<input type="checkbox"/> Site Already Selected	<input checked="" type="checkbox"/> Access Already Available

ESTIMATED COST OF PROJECT:			
1. Land Acquisition:	\$0	9. Contingency:	\$10,000
2. Site Investigation:	\$0	10. A/E Supervisory Fee:	\$0
3. Consultant Services:	\$28,000	11. Construction Mgmt:	\$0
4. Construction Costs:	\$187,000	12. Commissioning:	\$0
5. Site Development:	\$0	13. Construction Testing:	\$0
6. Utilities:	\$0	14. Percent for the Arts:	\$0
7. Telecomm. Systems:	\$0	15. Other:	\$0
8. Furnishings - Equip.	\$0	TOTAL COST:	\$225,000

APPROPRIATION AUTHORIZATION:						
Accounting Entity	Amount	Cash/Bonded	Bill Type and No.	Agency Approp.	Approp. Year	Project No.
05007	\$125,000	C	0005	6107	<input checked="" type="radio"/> Curr. Yr. <input type="radio"/> Year 1 <input type="radio"/> Year 2	
31100	\$100,000	C	0005	6107	<input checked="" type="radio"/> Curr. Yr. <input type="radio"/> Year 1 <input type="radio"/> Year 2	
Total Funding:	\$225,000					

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

DESCRIPTION OF FACILITY:

General Description:

The primary controls for the boilers are worn out. The repair parts for these controllers have not been available from the manufacturer for four years. Used parts, if they can be located, are expensive and not always available when needed. This project will replace the primary controls on the boilers. The new controls may be used on new boilers in future renovations.

Impact on Existing Facilities:

This project will prevent major economic losses to the facilities and programs of the university that a complete and possibly catastrophic failure would present. They will protect the health and safety of the students, facility and staff by improving design, reliability and integrity of worn out and failed heating systems.

Functional Space Requirements:

Existing.

EXPLANATION OF THE PROBLEM BEING ADDRESSED:

The primary controls for the boilers are worn out. The repair parts for these controllers have not been available from the manufacturer for four years. Used parts, if they can be located, are expensive and not always available when needed. This project will replace the primary controls on the boilers. The new controls may be used on new boilers in future renovations.

ALTERNATIVES CONSIDERED:

- 1) Do nothing. Let the systems continue to deteriorate and assume the financial risk and programmatic losses due to equipment failure.
- 2) Partial funding. Fund at a level to make minimal repairs and partial replacement of failed systems only.
- 3) Fund in full all of the projects.

Rationale for Selection of Particular Alternative:

This project needs full funding for continued reliable delivery of the programs at the university. The risks associated with partial or no funding is great. Full funding is necessary to maintain the reliable heating systems that are necessary for the protection of the facilities and communities they serve.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Project Title: ROOF REPLACEMENTS, ALL CAMPUSES		Cap. Proj. Bien: 2001	Cap. Proj. Request No. 271
Brief Description of Project: Replace roofs so that continued damage to building interiors and structures is avoided.		Statewide Priority: 10	
		Agency Priority: 12	
		Version 2001-5104-W-04	
Agency No: 5104	Agency Name: MONTANA STATE UNIVERSITY	<div style="border: 1px solid black; padding: 5px; display: inline-block;"> <input checked="" type="radio"/> Approved <input type="radio"/> Disapproved </div>	
Program No: 04	Program Name: ACADEMIC SUPPORT		
Est. Completion Date (Month/Day/Year): 06/30/2001			

THIS PROJECT: (Check where appropriate)		LOCATION: (Check where appropriate)	
<input checked="" type="checkbox"/> Is an Original Facility	Major Maintenance Class:	<input checked="" type="checkbox"/> Site on Owned Property	Outside of 100 Year Flood Plain
<input type="checkbox"/> Improves an Existing Facility	Class I <input checked="" type="checkbox"/> Class II <input type="checkbox"/> Class III	<input type="checkbox"/> Site to be Selected	<input checked="" type="checkbox"/> Utilities Already Available
<input type="checkbox"/> Replaces an Existing Facility		<input checked="" type="checkbox"/> Site Already Selected	<input checked="" type="checkbox"/> Access Already Available

ESTIMATED COST OF PROJECT:	
1. Land Acquisition:	\$0
2. Site Investigation:	\$0
3. Consultant Services:	\$108,500
4. Construction Costs:	\$1,246,900
5. Site Development:	\$0
6. Utilities:	\$0
7. Telecomm. Systems:	\$0
8. Furnishings - Equip.	\$0
9. Contingency:	\$150,600
10. A/E Supervisory Fee:	\$0
11. Construction Mgmt:	\$0
12. Commissioning:	\$0
13. Construction Testing:	\$0
14. Percent for the Arts:	\$0
15. Other:	\$0
TOTAL COST:	\$1,506,000

APPROPRIATION AUTHORIZATION:					
Accounting Entity	Amount	Cash/Bonded	Bill Type and No.	Agency Approp. Year	Project Approp. No.
05007	\$1,506,000	C	0005	6107	
				<input checked="" type="radio"/> Curr. Yr.	
				Year 1	
				Year 2	
Total Funding:		\$1,506,000			

DESCRIPTION OF FACILITY:
General Description: This project will repair or replace a number of roofs thus ensuring the future service of the buildings. Refer to the general narrative for project descriptions and costs.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Impact on
Existing
Facilities:

The work will correct deteriorating roofs, reducing potential for damage to the building structure, interior finishes, equipment and furnishings.

Functional Space
Requirements:

N/A

EXPLANATION OF THE PROBLEM BEING ADDRESSED:

As state owned roofs age, they continue to deteriorate, requiring maintenance to arrest or slow further deterioration. At a certain point, maintenance expenditures show a diminished return and replacement must be considered to prevent damage to the building and it's contents.

ALTERNATIVES CONSIDERED:

1. Replace all roofs requested.
2. Develop a conscientious program for addressing deteriorating roofs.
3. Ignore roof maintenance and replacement.

Rationale for Selection of Particular Alternative:

Alternative #2 was chosen because this project represents an ongoing program of repair or replacement of roof systems, which have deteriorated to a point where normal maintenance is not cost effective.

GENERAL NARRATIVE:

ROOF REPAIR/REPLACEMENT, MONTANA UNIVERSITY SYSTEM

PROJECT/LOCATION

MSU-Bozeman	
Replace Roberts Hall Tile Roof	\$870,000
Repair Romney Gym Gutters	198,000
MSU-Billings	
Replace Art Annex Roof	30,000
Montana Tech of the University of Montana	
Repair Heating Plant Roof	18,000
Repair Main Hall Roof	30,000

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

GENERAL NARRATIVE:

University of Montana-Butte College of Technology	360,000
Replace College of Technology Roof	
TOTAL RECOMMENDED	\$1,506,000

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Project Title: ROOF REPLACEMENT, OTHER AGENCIES		Cap. Proj. Bien: 2001	Cap. Proj. Request No. 223
Brief Description of Project: Repair & Replace Roofs on the Scott Hart Building, Bldg 217 and warehouse at Montana State Hospital, and emergency roof fund.		Statewide Priority: 11	Version 2001-6101-W-04
Agency No: 6101	Agency Name: DEPARTMENT OF ADMINISTRATION	Agency Priority: 2	<input checked="" type="radio"/> Approved <input type="radio"/> Disapproved
Program No: 08	Program Name: GENERAL SERVICES PROGRAM	Est. Completion Date (Month/Day/Year): 06/30/2001	

THIS PROJECT: (Check where appropriate)		LOCATION: (Check where appropriate)	
<input type="checkbox"/> Is an Original Facility <input checked="" type="checkbox"/> Improves an Existing Facility <input type="checkbox"/> Replaces an Existing Facility	Major Maintenance Class: Class I Class II Class III	<input checked="" type="checkbox"/> Site on Owned Property <input type="checkbox"/> Site to be Selected <input checked="" type="checkbox"/> Site Already Selected	<input type="checkbox"/> Outside of 100 Year Flood Plain <input checked="" type="checkbox"/> Utilities Already Available <input checked="" type="checkbox"/> Access Already Available

ESTIMATED COST OF PROJECT:			
1. Land Acquisition:	\$0	9. Contingency:	\$39,600
2. Site Investigation:	\$0	10. A/E Supervisory Fee:	\$0
3. Consultant Services:	\$28,500	11. Construction Mgmt:	\$0
4. Construction Costs:	\$327,900	12. Commissioning:	\$0
5. Site Development:	\$0	13. Construction Testing:	\$0
6. Utilities:	\$0	14. Percent for the Arts:	\$0
7. Telecomm. Systems:	\$0	15. Other:	\$0
8. Furnishings - Equip.	\$0	TOTAL COST:	\$396,000

APPROPRIATION AUTHORIZATION:

Accounting Entity	Amount	Cash/Bonded	Bill Type and No.	Agency Approp. Year	Approp. No.	Project No.
05007	\$396,000	C	0005	6107		
				<input checked="" type="radio"/> Curr. Yr. Year 1 Year 2		

Total Funding: \$396,000

DESCRIPTION OF FACILITY:

General Description:

This project will repair or replace a number of roofs thus ensuring the future service of the buildings. Refer to the general narrative for project descriptions and costs.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Impact on
Existing
Facilities:

The work will correct deteriorating roofs, reducing potential for damage to the building structure, interior finishes, and equipment and furnishings.

EXPLANATION OF
THE PROBLEM
BEING ADDRESSED:

As state owned roofs age, they continue to deteriorate requiring maintenance to arrest or slow further deterioration at a certain point maintenance expenditures show a diminished return and replacement must be considered to prevent damage to the building and it's contents.

ALTERNATIVES
CONSIDERED:

1. Replace all roofs requested.
2. Develop a conscientious program for addressing deteriorating roofs
3. Ignore roof maintenance and replacement.

Rationale for Selection
of Particular Alternative:

Alternate #2 was chosen because this project represents an ongoing program of repair or replacement of roof systems which have deteriorated to a point where normal maintenance is not cost effective.

GENERAL NARRATIVE:

ROOF REPAIR/REPLACEMENT, OTHER AGENCIES
PROJECTS AND LOCATIONS:

Building 217, Montana State Hospital	\$60,000
Warehouse, Montana State Hospital	80,000
Scott Hart Building, Capitol Complex	56,000
A/E Emergency Roof Fund	200,000
Total	396,000

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Project Title: MAINTAIN MAIN HALL EXTERIOR, UM DILLON		Cap. Proj. Bien: 2001	Cap. Proj. Request No. 256
Brief Description of Project: This project is intended to preserve and protect the University's existing academic buildings from further exterior deterioration.		Statewide Priority: 12	<div>Approved Disapproved</div>
		Agency Priority: 17	
		Est. Completion Date (Month/Day/Year): 06/30/2001	
Agency No: 5103	Agency Name: UNIVERSITY OF MONTANA		
Program No: 01	Program Name: INSTRUCTION		
THIS PROJECT: (Check where appropriate)			
<input checked="" type="checkbox"/> Is an Original Facility		LOCATION: (Check where appropriate)	
<input checked="" type="checkbox"/> Improves an Existing Facility		<input checked="" type="checkbox"/> Site on Owned Property	<input checked="" type="checkbox"/> Outside of 100 Year Flood Plain
<input type="checkbox"/> Replaces an Existing Facility		<input type="checkbox"/> Site to be Selected	<input checked="" type="checkbox"/> Utilities Already Available
		<input type="checkbox"/> Site Already Selected	<input checked="" type="checkbox"/> Access Already Available
ESTIMATED COST OF PROJECT:			
1. Land Acquisition:		9. Contingency:	\$20,000
2. Site Investigation:		10. A/E Supervisory Fee:	\$0
3. Consultant Services:		11. Construction Mgmt:	\$0
4. Construction Costs:		12. Commissioning:	\$0
5. Site Development:		13. Construction Testing:	\$0
6. Utilities:		14. Percent for the Arts:	\$0
7. Telecomm. Systems:		15. Other:	\$0
8. Furnishings - Equip.		TOTAL COST:	\$225,000

APPROPRIATION AUTHORIZATION:

Accounting Entity	Amount	Cash/ Bonded	Bill Type and No.	Agency Approp.	Approp. Year	Project No.
05007	\$225,000	C	0005	6107	<div>Curr. Yr. Year 1 Year 2</div>	

Total Funding: \$225,000

DESCRIPTION OF FACILITY:

General Description:

This project is intended to preserve and protect the Main Hall buildings at Western Montana College from further exterior deterioration by painting windows, tuck pointing masonry and installing gutters.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Impact on
Existing
Facilities:

The project will preserve existing Main Hall at WMC of the University.

Functional Space
Requirements:

N/A

EXPLANATION OF
THE PROBLEM
BEING ADDRESSED:

Although minor maintenance is conducted on a regular schedule, major exterior maintenance, such as tuckpointing and caulking, is necessary periodically. This has not been done in the past on a regular basis due to budget constraints. Additionally, window systems fail over time and need to be replaced to prevent damage to interior space and structural systems.

ALTERNATIVES
CONSIDERED:

1. Continue with minor patching practices and allow building to deteriorate.
2. Partially fund the project.
3. Completely fund the project.

Rationale for Selection
of Particular Alternative:

The best solution is complete funding at this time, primarily because a coordinated, single project would be considerably less expensive than the piece-meal alternative. Additionally, if preventative maintenance is not performed, this deterioration will demand full scale renovation of the building at a later date.

GENERAL NARRATIVE:

This project will tuckpoint existing masonry, install rain gutters and down spouts and refurbish existing windows at Main Hall on the University of Montana campus.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Project Title: RENOVATE COWAN HALL, MSU-N		Cap. Proj. Bien: 2001	Cap. Proj. Request No. 267
Brief Description of Project: Renovate heating & electrical controls, and piping and replace windows.		Statewide Priority: 13	
		Agency Priority: 5	Version 2001-5104-W-04
		<div><input checked="" type="radio"/> Approved <input type="radio"/> Disapproved</div>	
Agency No: 5104	Agency Name: MONTANA STATE UNIVERSITY	Est. Completion Date (Month/Day/Year): 12/30/2000	
Program No: 01	Program Name: INSTRUCTION		
THIS PROJECT: (Check where appropriate)			
Is an Original Facility		LOCATION: (Check where appropriate)	
<input checked="" type="checkbox"/> Improves an Existing Facility	Major Maintenance Class:	<input type="checkbox"/> Site on Owned Property	<input type="checkbox"/> Outside of 100 Year Flood Plain
<input type="checkbox"/> Replaces an Existing Facility	Class I Class II Class III	<input type="checkbox"/> Site to be Selected	<input type="checkbox"/> Utilities Already Available
		<input type="checkbox"/> Site Already Selected	<input type="checkbox"/> Access Already Available
ESTIMATED COST OF PROJECT:			
1. Land Acquisition:	\$0	9. Contingency:	\$68,586
2. Site Investigation:	\$0	10. A/E Supervisory Fee:	\$0
3. Consultant Services:	\$74,400	11. Construction Mgmt:	\$0
4. Construction Costs:	\$343,014	12. Commissioning:	\$0
5. Site Development:	\$0	13. Construction Testing:	\$0
6. Utilities:	\$0	14. Percent for the Arts:	\$0
7. Telecomm. Systems:	\$0	15. Other:	\$0
8. Furnishings - Equip.	\$0	TOTAL COST:	\$486,000

APPROPRIATION AUTHORIZATION:

Accounting Entity	Amount	Cash/ Bonded	Bill Type and No.	Agency Approp. Year	Approp. No.	Project No.
05007	\$486,000	C	0005	6107		
				<input checked="" type="radio"/> Curr. Yr.		
				Year 1		
				Year 2		

Total Funding: \$486,000

DESCRIPTION OF FACILITY:

General Description: Cowan Hall is a three story building of approximately 68,000 s.f. constructed in 1953. The facility is used for classrooms and administrative offices.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Impact on
Existing
Facilities:

Renovates existing facility.

Functional Space
Requirements:

None.

EXPLANATION OF
THE PROBLEM
BEING ADDRESSED:

Renovation of a building that is approximately 46 years old. The heating system is outdated. The electrical system is insufficient. The windows are in need of replacement for energy conservation and for occupant comfort.

ALTERNATIVES
CONSIDERED:

Replacement of facility.

Rationale for Selection
of Particular Alternative:

Cost of replacement was considered to be about 6 times more expensive. Location of a new facility would be problematic.

GENERAL NARRATIVE:

Renovation includes replacement of existing windows it also allows for developing design for replacement of existing boiler and for minor architectural finishes.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Project Title: LINCOLN OFF/QTRS & CLEARWATER EGRESS		Cap. Proj. Bien: 2001	Cap. Proj. Request No. 185
Brief Description of Project: Construct or purchase of 3 bedroom, 2 bath modular unit to be used for an office as well as crew quarters for seasonal firefighters		Statewide Priority: 14	
		Agency Priority: 1	Version 2001-5706-W-04
		Est. Completion Date (Month/Day/Year): 04/01/2000	<div><input checked="" type="radio"/> Approved <input type="radio"/> Disapproved</div>
Agency No: 5706 Program No: 35	Agency Name: DEPT NAT RESOURCE/CONSERVA Program Name: FORESTRY		
THIS PROJECT: (Check where appropriate)			
<div><input checked="" type="checkbox"/> Is an Original Facility <input checked="" type="checkbox"/> Improves an Existing Facility <input checked="" type="checkbox"/> Replaces an Existing Facility</div>		Major Maintenance Class: <div><input checked="" type="checkbox"/> Class I <input type="checkbox"/> Class II <input type="checkbox"/> Class III</div>	
LOCATION: (Check where appropriate) <div><input checked="" type="checkbox"/> Site on Owned Property <input checked="" type="checkbox"/> Outside of 100 Year Flood Plain <input type="checkbox"/> Site to be Selected <input checked="" type="checkbox"/> Utilities Already Available <input checked="" type="checkbox"/> Site Already Selected <input checked="" type="checkbox"/> Access Already Available</div>			
ESTIMATED COST OF PROJECT:			
1. Land Acquisition:		9. Contingency:	\$6,000
2. Site Investigation:		10. A/E Supervisory Fee:	\$0
3. Consultant Services:		11. Construction Mgmt:	\$0
4. Construction Costs:		12. Commissioning:	\$0
5. Site Development:		13. Construction Testing:	\$0
6. Utilities:		14. Percent for the Arts:	\$0
7. Telecomm. Systems:		15. Other:	\$65,000
8. Furnishings - Equip.		TOTAL COST:	\$125,000

APPROPRIATION AUTHORIZATION:

Accounting Entity	Amount	Cash/ Bonded	Bill Type and No.	Agency Approp. Year	Approp. No.	Project No.
05007	\$125,000	C	0005	6107		
				<div><input checked="" type="radio"/> Curr. Yr. <input type="radio"/> Year 1 <input type="radio"/> Year 2</div>		

Total Funding: \$125,000

DESCRIPTION OF FACILITY:

General Description:

LINCOLN:
The purchase or construction of a 3 bedroom, 2 bath modular unit to be used for crew quarters for seasonal firefighters and for office space for the Lincoln Initial Attack Station. This facility will provide sleeping

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

quarters and kitchen facilities for 4-6 firefighters as well as providing office space for 1 permanent and 3 seasonal Forestry and Lands Division employees.

The use of the Job Corps personnel is being explored for some of the construction activities.

The two story Clearwater bunkhouse, which has a basement, is approximately 10 years old and is being used as crew residences.

Impact on Existing Facilities:

At Lincoln, the modular unit will replace a 1973 mobile trailer house that is currently used for crew quarters and office space. Septic system and other utilities exist but need verification. A foundation will be needed. At Clearwater, the addition of egress windows to the basement will help bring the facility into code compliance.

Functional Space Requirements:

Lincoln: space required is approximately 1400 square feet with 3 bedrooms, 2 baths, kitchen/dining and living room.

Clearwater: None

EXPLANATION OF THE PROBLEM BEING ADDRESSED:

Lincoln: The current facility is a 25 year old trailer house which does not meet health and safety codes. Rodents and spiders are an ongoing problem and there are electrical and wiring problems that need to be addressed. The trailer is worn out and the entire facility is deteriorating faster than it can be repaired. The utility costs are very high. Age, normal use and Montana weather has taken its toll. It is not reasonable or financially prudent to attempt renovation of the facility.

Clearwater: There are several bedrooms located in the basement for crew quarters. The existing windows are too small and must be enlarged to meet building and fire codes.

ALTERNATIVES CONSIDERED:

Lincoln:

1. Construct facility to replace existing facility.
2. Rent new facility.
3. Lease/Purchase new facility.
4. Purchase of modular home.
5. Continue use of existing facility.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

ALTERNATIVES
CONSIDERED:

- Cleanwater:
- 1. Add a basement exterior exit.
 - 2. Enlarge windows.

Rationale for Selection
of Particular Alternative:

Lincoln:

The purchase of a modular is preferred because it provides for a reasonably low cost replacement of an existing facility on state owned land. Use of existing shop, oil house and vehicle storage on the site may continue. New construction with assistance from Job Corps personnel may help reduce construction costs.

Cleanwater:

Alternative #2 is preferred because it is less costly.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Project Title: FACILITY ASSESSMENTS, STATEWIDE		Cap. Proj. Request No. 281
Brief Description of Project: Provide engineering and architectural analysis of facilities deficiencies to develop a more comprehensive understanding of problems.		Statewide Priority: 15
		Agency Priority: 2
		Version 2001-6101-W-04
Agency No: 6101 Agency Name: DEPARTMENT OF ADMINISTRATION Program No: 04 Program Name: ARCH & ENGINEERING PGM		<div style="border: 1px solid black; padding: 5px; display: inline-block;"> <input checked="" type="radio"/> Approved <input type="radio"/> Disapproved </div>
Est. Completion Date (Month/Day/Year): 10/01/2000		
THIS PROJECT: (Check where appropriate)		
<input checked="" type="checkbox"/> Is an Original Facility <input checked="" type="checkbox"/> Improves an Existing Facility <input type="checkbox"/> Replaces an Existing Facility	Major Maintenance Class: Class I <input checked="" type="checkbox"/> Class II <input checked="" type="checkbox"/> Class III	LOCATION: (Check where appropriate) <input checked="" type="checkbox"/> Site on Owned Property <input checked="" type="checkbox"/> Site to be Selected <input type="checkbox"/> Site Already Selected
Outside of 100 Year Flood Plain Utilities Already Available Access Already Available		
ESTIMATED COST OF PROJECT:		
1. Land Acquisition:	\$0	9. Contingency:
2. Site Investigation:	\$30,000	10. A/E Supervisory Fee:
3. Consultant Services:	\$450,000	11. Construction Mgmt:
4. Construction Costs:	\$0	12. Commissioning:
5. Site Development:	\$0	13. Construction Testing:
6. Utilities:	\$0	14. Percent for the Arts:
7. Telecomm. Systems:	\$0	15. Other:
8. Furnishings - Equip.	\$0	TOTAL COST:
		\$500,000

APPROPRIATION AUTHORIZATION:

Accounting Entity	Amount	Cash/Bonded	Bill Type and No.	Agency Approp.	Approp. Year	Approp. No.	Project No.
02422	\$50,000	C	0005	6107	<input checked="" type="radio"/> Curr. Yr. <input type="radio"/> Year 1 <input type="radio"/> Year 2		
03244	\$100,000	C	0005	6107	<input checked="" type="radio"/> Curr. Yr. <input type="radio"/> Year 1 <input type="radio"/> Year 2		

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

APPROPRIATION AUTHORIZATION:

Accounting Entity	Amount	Cash/ Bonded	Bill Type and No.	Agency Approp.	Approp. Year	Approp. No.	Project No.
05007	\$300,000	C	0005	6107	● Curr. Yr. Year 1		
					Year 2		
31100	\$50,000	C	0005	6107	● Curr. Yr. Year 1		
					Year 2		

Total
Funding: \$500,000

DESCRIPTION OF FACILITY:

General Description:

This appropriation will provide funds for A/E Division to evaluate LRBP requests to provide a better understanding of issues affecting design recommendations. Projects may range from providing independent structural analysis to develop feasible repairs to known identified structural or building system deficiencies, evaluation of space requirements and developing more comprehensive plans to meet agency needs, and general site circulation and life safety assessments.

Impact on
Existing
Facilities:

Appropriation will allow A/E to develop more comprehensive, accurate and well planned building proposals to address various agency needs.

Functional Space
Requirements:

Unknown as specific projects have not been identified.

EXPLANATION OF
THE PROBLEM
BEING ADDRESSED:

A/E does not have the staff to adequately evaluate and develop comprehensive solutions with all costs accurately identified. This will augment our staff in fields requiring specialized expertise or extensive manpower. Projects will be developed under A/E's direct supervision and management.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

ALTERNATIVES
CONSIDERED:

- 1. Continue with A/E staff evaluating all requests.
- 2. Appropriate assessment or design money for specific projects.
- 3. Appropriate money to A/E to address projects they determine most beneficial based on the projects requirements and their staff abilities.

Rationale for Selection
of Particular Alternative:

Option 3. Allows A/E to present to the legislature more comprehensive and better defined projects. It also allows them to flexibility to expend funds in a manner that best supports their operation and legislative expectations.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Project Title: CAPITOL RENOVATION		Cap. Proj. Bien: 2001	Cap. Proj. Request No. 222
Brief Description of Project: Capitol Renovation and Historical Restoration of the Capitol.		Statewide Priority: 16	<div style="border: 1px solid black; padding: 5px; display: inline-block;"> <input checked="" type="radio"/> Approved <input type="radio"/> Disapproved </div>
		Agency Priority: 1	
		Est. Completion Date (Month/Day/Year): 06/30/2001	
Agency No: 6101	Agency Name: DEPARTMENT OF ADMINISTRATION		
Program No: 08	Program Name: GENERAL SERVICES PROGRAM		

THIS PROJECT: (Check where appropriate)		LOCATION: (Check where appropriate)	
<input checked="" type="checkbox"/> Is an Original Facility <input checked="" type="checkbox"/> Improves an Existing Facility <input type="checkbox"/> Replaces an Existing Facility	Major Maintenance Class: Class I Class II <input checked="" type="checkbox"/> Class III	<input checked="" type="checkbox"/> Site on Owned Property <input type="checkbox"/> Site to be Selected <input type="checkbox"/> Site Already Selected	Outside of 100 Year Flood Plain <input checked="" type="checkbox"/> Utilities Already Available <input checked="" type="checkbox"/> Access Already Available

ESTIMATED COST OF PROJECT:	
1. Land Acquisition:	\$0
2. Site Investigation:	\$0
3. Consultant Services:	\$500,000
4. Construction Costs:	\$5,750,000
5. Site Development:	\$0
6. Utilities:	\$0
7. Telecomm. Systems:	\$0
8. Furnishings - Equip.	\$0
9. Contingency:	\$500,000
10. A/E Supervisory Fee:	\$250,000
11. Construction Mgmt:	\$0
12. Commissioning:	\$0
13. Construction Testing:	\$0
14. Percent for the Arts:	\$0
15. Other:	\$0
TOTAL COST:	\$7,000,000

APPROPRIATION AUTHORIZATION:

Accounting Entity	Amount	Cash/ Bonded	Bill Type and No.	Agency Approp.	Approp. Year	Project No.
01100	\$6,000,000	C	0005	6107	<input checked="" type="radio"/> Curr. Yr. Year 1 Year 2	
05008	\$1,000,000	C	0005	6107	<input checked="" type="radio"/> Curr. Yr. Year 1 Year 2	
Total Funding:	\$7,000,000					

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

DESCRIPTION OF FACILITY:

General Description:

Complete renovation of offices, meeting rooms and general space in the Capitol, replace and restore historical features which have been removed or covered in the original portion of the Capitol and east and west wing additions during previous remodeling projects completed in the last 100 years.

EXPLANATION OF THE PROBLEM BEING ADDRESSED:

The original Capitol and the east and west wing additions have undergone remodeling projects in the last 100 years, including seismic upgrade in which some historical features were covered or removed. The barrel vault will be reconstructed in Phase I. Decorative paint and plaster repair would restore the rotunda, first floor corridor, and Senate Chambers to their original grandeur. The Senate skylight would be restored including the stained glass.

Previous legislatures have provided some funding for Capitol restoration work. Additional funding is needed to complete the work. In addition, previous legislation authorized the expenditure of money to be raised from private sources, for historical restoration. In order to complete all work in a timely manner appropriated funds are needed.

ALTERNATIVES CONSIDERED:

1. Fund Project.
2. Fund portion of project.
3. Do nothing

Rationale for Selection of Particular Alternative:

The Capitol Building is in need of these modifications to meet the present day requirements of modern technology and to meet the needs of the citizens of the State of Montana

GENERAL NARRATIVE:

CAPITAL PROJECTS COSTS UPON COMPLETION

6101 DEPARTMENT OF ADMINISTRATION

Version: 2001-6101-W-04

Project Title CAPITOL RENOVATION

Brief Description of Project

Capitol Renovation and Historical Restoration of the Capitol.

Cap. Proj. Bien 2001

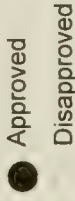
Statewide Priority 16

Agency Priority 1

Est. Completion Date
(Month/Day/Year): 06/30/2001

Cap. Proj.
Request No. 222

Version 2001-6101-W-04



Agency No. 6101 Agency Name DEPARTMENT OF ADMINISTRATION
Program No. 08 Program Name GENERAL SERVICES PROGRAM

Bien: 2001

FTE	Personal Services	Operating Costs	Maintenance Expenses
0.00	\$0	\$137,000	\$0

Total Costs
\$137,000

<u>Fund Prefix</u>	<u>Fund Type Title</u>	<u>Fund Amt</u>	<u>Total</u>	<u>Percent</u>
01	GENERAL FUND	\$137,000	\$137,000	00.00%

Bien: 2003

FTE	Personal Services	Operating Costs	Maintenance Expenses
0.00	\$0	\$145,200	\$0

Total Costs
\$145,200

<u>Fund Prefix</u>	<u>Fund Type Title</u>	<u>Fund Amt</u>	<u>Total</u>	<u>Percent</u>
01	GENERAL FUND	\$145,200	\$145,200	00.00%

Bien: 2005

FTE	Personal Services	Operating Costs	Maintenance Expenses
0.00	\$0	\$154,000	\$0

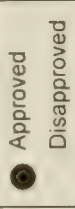
Total Costs
\$154,000

<u>Fund Prefix</u>	<u>Fund Type Title</u>	<u>Fund Amt</u>	<u>Total</u>	<u>Percent</u>
01	GENERAL FUND	\$154,000	\$154,000	00.00%

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Project Title: CONSTRUCT EQUIPMENT BLDGS, STATEWIDE		Cap. Proj. Bien: 2001	Cap. Proj. Request No. 205
Brief Description of Project: Construct new buildings at various locations throughout the State. These buildings will house road maintenance equipment and personnel.		Statewide Priority: 17	
		Agency Priority: 2	Version 2001-5401-W-04
Agency No: 5401 Agency Name: DEPARTMENT OF TRANSPORTATION		Est. Completion Date (Month/Day/Year): 06/30/2002	
Program No: 01 Program Name: GENERAL OPERATIONS PROGRAM			



THIS PROJECT: (Check where appropriate)		LOCATION: (Check where appropriate)	
<input checked="" type="checkbox"/> Is an Original Facility	Major Maintenance Class:	<input checked="" type="checkbox"/> Site on Owned Property	<input checked="" type="checkbox"/> Outside of 100 Year Flood Plain
<input type="checkbox"/> Improves an Existing Facility	Class I Class II Class III	<input checked="" type="checkbox"/> Site to be Selected	<input checked="" type="checkbox"/> Utilities Already Available
<input checked="" type="checkbox"/> Replaces an Existing Facility		<input type="checkbox"/> Site Already Selected	<input checked="" type="checkbox"/> Access Already Available

ESTIMATED COST OF PROJECT:	
1. Land Acquisition:	\$0
2. Site Investigation:	\$10,000
3. Consultant Services:	\$175,000
4. Construction Costs:	\$1,502,000
5. Site Development:	\$50,000
6. Utilities:	\$100,000
7. Telecomm. Systems:	\$0
8. Furnishings - Equip.	\$0
9. Contingency:	\$150,000
10. A/E Supervisory Fee:	\$63,000
11. Construction Mgmt:	\$0
12. Commissioning:	\$0
13. Construction Testing:	\$50,000
14. Percent for the Arts:	\$0
15. Other:	\$0
TOTAL COST:	\$2,100,000

APPROPRIATION AUTHORIZATION:					
Accounting Entity	Amount	Cash/Bonded	Bill Type and No.	Agency Approp. Year	Project Approp. No.
02422	\$2,100,000	C	0005	6107	
				<input checked="" type="radio"/> Curr. Yr. Year 1 Year 2	
Total Funding:	\$2,100,000				

DESCRIPTION OF FACILITY:
General Description: Project Location and Description (Listed in priority established by MDT)
 The Department of Transportation has developed a 4 & 6 bay prototype building which can be used at the

Project Request Detail (Cash Only)

Version Type: W

Version Seq. No. 04

majority of our sites. The cost for design is very reasonable. This is the reason for many of the costs of the following projects to be similar.

1. Choteau Equipment Storage \$250,000.00

This is a new 6-bay building to be constructed at our stockpile location just outside of the City. The current building is located within the City limits. There is no room for sanding material storage at that location. The existing buildings are in poor condition and are not adequate in size for current equipment. The existing facility will be sold.

2. Gallatin Gateway Equipment Storage \$250,000.00

We will construct a new 6-bay building at our stockpile location at Gallatin Gateway. This will give the Department better response time from Four Corners to the upper North end of the Canyon. We will continue to use one building at the Big Sky location. The remaining buildings will be demolished. This move will also allow the Department to select employees from a larger area with lower housing costs.

3. Browning Equipment Storage \$300,000.00

This new 6-bay building will replace an existing building which is in poor condition and inadequate in size. The existing building will be demolished.

4. Grass Range Equipment Storage \$250,000.00

This new 6-bay building will be constructed on our existing site. This building will allow use to house equipment which will not fit in the existing building which is also in very poor condition. The current building will be demolished.

5. Replace Roof on Helena Headquarters \$300,000.00

This will replace the 20-year-old roof on the main building in Helena. The existing roof is in very poor condition.

6. Whitefish Equipment Storage \$250,000.00

We will construct a 6-bay building at a new site outside of Whitefish. The Legislature originally gave the Department authority in 1992-93 session. Land became an issue at that time and we were not allowed to build. The new location will give the Department better response time between Columbia Falls, Whitefish, and Kalispell.

7. West Yellowstone Equipment Storage \$300,000.00

We will construct a 6-bay building at our existing location. We will demolish 2 existing buildings at that site. The current equipment storage building will be used to house

8. Malta Equipment Storage Addition \$100,000.00

We will add a 2-bay addition to the existing building. This is needed to house trucks which will not fit in the current building.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Impact on
Existing
Facilities:

Buildings at various locations will be demolished were and when possible. Existing sites may also be sold.

EXPLANATION OF THE PROBLEM BEING ADDRESSED:

There is inadequate space for storage of equipment and supplies. The larger equipment which is purchased today requires longer bays and in some cases the replacement of old buildings. Relocation or consolidation of Sections is required in some isolated cases to improve operations or response times for public safety.

The MCS facility will address space problems within the main building and provide enhanced services to the trucking industry.

ALTERNATIVES CONSIDERED:

1. Ignore documented operational needs and defer solutions.
2. Narrative for descriptions of these projects.

Rationale for Selection of Particular Alternative:

Alternate #2 will preserve equipment and provide quick response in severe weather.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Project Title: CONSTRUCT CORE DRILL BUILDING		Cap. Proj. Bien: 2001	Cap. Proj. Request No. 94
Brief Description of Project: Relocate MDT functions remaining at Helena Fairgrounds to the Headquarters Complex.		Statewide Priority: 18	
		Agency Priority: 2	
		Version 2001-5401-W-04	
		<div><input checked="" type="radio"/> Approved <input type="radio"/> Disapproved</div>	
Agency No: 5401	Agency Name: DEPARTMENT OF TRANSPORTATION	Est. Completion Date (Month/Day/Year): 06/30/2002	
Program No: 01	Program Name: GENERAL OPERATIONS PROGRAM		

THIS PROJECT: (Check where appropriate)	LOCATION: (Check where appropriate)
<input type="checkbox"/> Is an Original Facility	<input checked="" type="checkbox"/> Site on Owned Property
<input type="checkbox"/> Improves an Existing Facility	<input type="checkbox"/> Site to be Selected
<input checked="" type="checkbox"/> Replaces an Existing Facility	<input checked="" type="checkbox"/> Site Already Selected
Major Maintenance Class:	<input checked="" type="checkbox"/> Outside of 100 Year Flood Plain
Class I Class II Class III	<input type="checkbox"/> Utilities Already Available
	<input checked="" type="checkbox"/> Access Already Available

ESTIMATED COST OF PROJECT:	
1. Land Acquisition:	\$0
2. Site Investigation:	\$0
3. Consultant Services:	\$75,000
4. Construction Costs:	\$775,000
5. Site Development:	\$25,000
6. Utilities:	\$40,000
7. Telecomm. Systems:	\$0
8. Furnishings - Equip.	\$0
9. Contingency:	\$50,000
10. A/E Supervisory Fee:	\$30,000
11. Construction Mgmt:	\$0
12. Commissioning:	\$0
13. Construction Testing:	\$5,000
14. Percent for the Arts:	\$0
15. Other:	\$0
TOTAL COST:	\$1,000,000

APPROPRIATION AUTHORIZATION:				
Accounting Entity	Amount	Cash/ Bonded	Bill Type and No.	Agency Approp. Year
02422	\$1,000,000	C	0005	6107
				<input checked="" type="radio"/> Curr. Yr.
				Year 1
				Year 2

Total Funding: \$1,000,000

DESCRIPTION OF FACILITY:

General Description: The new building will be a combination of heated storage and shop space. The project will also construct a large cold storage building for equipment and supplies.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Impact on
Existing
Facilities:

The existing buildings will be demolished and the property transferred to the Department of Natural Resources.

**EXPLANATION OF
THE PROBLEM
BEING ADDRESSED:**

Existing buildings are not close to the MDT headquarters and are old and deteriorated.

**ALTERNATIVES
CONSIDERED:**

1. Remain at existing location.
2. Relocate new buildings to MDT headquarters.

**Rationale for Selection
of Particular Alternative:**

Alternate 2 provides for better overall operation of the department and improves access to Helena area freeway system.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Project Title: STATEWIDE MINOR MAINT & IMPROVEMENTS

Brief Description of Project:

Provide routine/annual preventive maintenance to ensure that the facilities are maintained as well as small improvement projects.

Agency No: 5401

Agency Name: DEPARTMENT OF TRANSPORTATION

Program No: 03

Program Name: MAINTENANCE PROGRAM

Cap. Proj. Bien: 2001

Statewide Priority: 19

Agency Priority: 1

Est. Completion Date
(Month/Day/Year): 06/30/2001

Cap. Proj. Request No. 204

Version 2001-5401-W-04

☒ Approved
☐ Disapproved

THIS PROJECT: (Check where appropriate)

- ☐ Is an Original Facility
- ☒ Improves an Existing Facility
- ☐ Replaces an Existing Facility

Major Maintenance Class:

Class I ☐ Class II ☒ Class III ☐

LOCATION: (Check where appropriate)

- ☒ Site on Owned Property
- ☐ Site to be Selected
- ☐ Site Already Selected
- ☒ Outside of 100 Year Flood Plain
- ☐ Utilities Already Available
- ☐ Access Already Available

ESTIMATED COST OF PROJECT:

1. Land Acquisition:	\$0	9. Contingency:	\$67,500
2. Site Investigation:	\$0	10. A/E Supervisory Fee:	\$0
3. Consultant Services:	\$30,000	11. Construction Mgmt:	\$0
4. Construction Costs:	\$1,222,500	12. Commissioning:	\$0
5. Site Development:	\$5,000	13. Construction Testing:	\$0
6. Utilities:	\$5,000	14. Percent for the Arts:	\$0
7. Telecomm. Systems:	\$20,000	15. Other:	\$0
8. Furnishings - Equip.	\$0	TOTAL COST:	\$1,350,000

APPROPRIATION AUTHORIZATION:

Accounting Entity	Amount	Cash/Bonded	Bill Type and No.	Agency Approp. Year	Approp. No.	Project No.
02422	\$1,350,000	C	0005	6107		
				<input checked="" type="radio"/> Curr. Yr.		
				Year 1		
				Year 2		

Total Funding: \$1,350,000

DESCRIPTION OF FACILITY:

General Description:

MDT maintains building facilities in every part of the state. These facilities include Section locations for 123 maintenance sections, 11 District and Area Offices (each of these 11 locations also have repair shops), Motor Carrier Services weigh stations, Highway Rest Areas. Sand houses and loader sheds.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

MDT maintains an equipment repair and fabrication shop, sign shop, carpentry shop, office building, and an airplane hanger at the Helena Headquarters. Aeronautics Division maintains an Office-Shop-Hanger Facility located at Helena Airport. Aeronautics also owns and maintains an Airport facility at West Yellowstone.

MDT maintains in excess of 650 buildings, totaling 1,500,000 sq. ft. of enclosed space, with an insured value in excess of 110 Million Dollars.

The program objective is to keep these facilities usable and efficient. Included in the program are such items as Roof repair and replacement; Heating system repair and replacement; Overhead door replacement; Electrical System code upgrades; Water supply and waste systems; Road Oil Tank maintenance and replacement; ADA requirements, and Energy conservation measures.

The Department of Transportation will administer the entire request.

Impact on
Existing
Facilities:

none

Functional Space
Requirements:

Varies

EXPLANATION OF
THE PROBLEM
BEING ADDRESSED:

Authority is needed for repairs and preventative maintenance to facilities.

Needs are identified by facilities management system.

ALTERNATIVES
CONSIDERED:

1. Ignore documented needs and do nothing.
2. Perform only minor maintenance on an emergency basis.
3. Identify facility maintenance needs and address them.

Rationale for Selection
of Particular Alternative:

Alternate #3. The Department of Transportation is dedicated to proactive facility management. Preventative maintenance and rehabilitation are more cost effective than replacement.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

GENERAL NARRATIVE:

Our goal is to maintain or lower our operational costs due to the improvements which we make to our buildings. We require energy efficient and maintenance free materials be used on our projects.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Project Title: RENOVATE HAYNES GALLERY AREA		Cap. Proj. Bien: 2001	Cap. Proj. Request No. 285
Brief Description of Project: Remove current Haynes Exhibit and remodel space to accomodate other types of exhibits.		Statewide Priority: 20	Version 2001-6101-W-04
Agency No: 6101	Agency Name: DEPARTMENT OF ADMINISTRATION	Agency Priority: 12	<div><input checked="" type="radio"/> Approved <input type="radio"/> Disapproved</div>
Program No: 08	Program Name: GENERAL SERVICES PROGRAM	Est. Completion Date (Month/Day/Year): 06/30/2001	
THIS PROJECT: (Check where appropriate)		LOCATION: (Check where appropriate)	
<input checked="" type="checkbox"/> Is an Original Facility	Major Maintenance Class:	<input checked="" type="checkbox"/> Site on Owned Property	<input checked="" type="checkbox"/> Outside of 100 Year Flood Plain
<input type="checkbox"/> Improves an Existing Facility	Class I <input checked="" type="checkbox"/> Class II <input type="checkbox"/> Class III	<input type="checkbox"/> Site to be Selected	<input checked="" type="checkbox"/> Utilities Already Available
<input type="checkbox"/> Replaces an Existing Facility		<input type="checkbox"/> Site Already Selected	<input checked="" type="checkbox"/> Access Already Available
ESTIMATED COST OF PROJECT:			
1. Land Acquisition:	\$0	9. Contingency:	\$50,000
2. Site Investigation:	\$0	10. A/E Supervisory Fee:	\$0
3. Consultant Services:	\$110,000	11. Construction Mgmt:	\$0
4. Construction Costs:	\$840,000	12. Commissioning:	\$0
5. Site Development:	\$0	13. Construction Testing:	\$0
6. Utilities:	\$0	14. Percent for the Arts:	\$0
7. Telecomm. Systems:	\$0	15. Other:	\$0
8. Furnishings - Equip.	\$0	TOTAL COST:	\$1,000,000

APPROPRIATION AUTHORIZATION:

Accounting Entity	Amount	Cash/ Bonded	Bill Type and No.	Agency Approp.	Approp. Year	Project No.
02041	\$1,000,000	C	0005	6107	<input checked="" type="radio"/> Curr. Yr. Year 1 Year 2	

Total Funding: \$1,000,000

DESCRIPTION OF FACILITY:

General Description: Removal of current Haynes Exhibit in southeast gallery and northeast gallery and expand the Museum Store.

Version Type: W Version Seq. No. 04

**EXPLANATION OF
THE PROBLEM
BEING ADDRESSED:**

Project is critical to the continuation of the Society maintaining current project levels. The Society cannot continue functioning under the existing building conditions.

This project would involve the removal of the current Haynes Exhibit in the southeast Gallery and the remodeling of that space to accommodate other types of exhibits, remodeling of the Northeast Gallery, and expansion of the Museum Store.

The Museum Store, now approximately 600 square feet is in a good location off the lobby but is too small and uncomfortable for our many visitors. There is inadequate space to market the items we currently carry, and we must expand selection to meet the needs of our visitors. Remodeling and expansion of the Museum Store would enhance our ability to expand inventory and offerings, increasing revenue for the Society's Merchandise Office.

The Society is expecting to host a large(5,000 sq. ft. +) traveling exhibit to celebrate the Lewis and Clark Bicentennial in approximately 2004. This exhibit, produced by the Missouri Historical Society, will consist of all known original artifacts from Lewis and Clark's expedition, 1803-1806. This exhibit will travel to only five venues in the American continent and will be the most publicized exhibit the Society has ever shown. We expect that hosting this exhibit will at least double our annual visitations. Space in the Society building with state-of-the-art security must be obtained prior to booking this special exhibit. To accomplish this, the Society would replace the current Haynes Exhibit in the Southeast Gallery with new exhibition space. The Haynes Exhibit, opened in 1983, has exhausted its potential and the Society needs to remodel this space to house this and more current exhibits. After the Lewis and Clark exhibit, the Society will mount other traveling exhibits and/or major exhibits from the Society's own collections. The Northeast Gallery, the present area for traveling and/or temporary exhibits is very limiting. It's small size, low ceilings, and minimal security are inadequate to meet the standard requirements of lender museums, and do not allow us to use our larger size collections. Remodeling of the Northeast Gallery would provide years of use as a gallery to highlight our photograph and art collections.

**ALTERNATIVES
CONSIDERED:**

No alternatives have been considered.

GENERAL NARRATIVE:

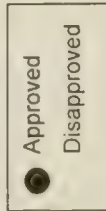
This is a Long Range Building Fund Request

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Project Title: GENERAL SPENDING AUTHORITY, U OF M
Brief Description of Project:
 These are requests for spending authority to be granted to The University of Montana to construct and administer a variety of projects.

Cap. Proj. Request No. 259
Version 2001-5103-W-04



Agency No: 5103 **Agency Name:** UNIVERSITY OF MONTANA
Program No: 01 **Program Name:** INSTRUCTION

Cap. Proj. Bien: 2001
Statewide Priority: 21
Agency Priority: 23
Est. Completion Date
 (Month/Day/Year): 06/30/2001

THIS PROJECT: (Check where appropriate)

Is an Original Facility
 Improves an Existing Facility
 Replaces an Existing Facility

Major Maintenance Class:

Class I Class II Class III

LOCATION: (Check where appropriate)

☒ Site on Owned Property ☒ Outside of 100 Year Flood Plain
☒ Site to be Selected ☒ Utilities Already Available
☒ Site Already Selected ☒ Access Already Available

ESTIMATED COST OF PROJECT:

1. Land Acquisition: \$0
 2. Site Investigation: \$20,000
 3. Consultant Services: \$255,000
 4. Construction Costs: \$2,560,000
 5. Site Development: \$0
 6. Utilities: \$0
 7. Telecomm. Systems: \$5,000
 8. Furnishings - Equip. \$250,000

9. Contingency: \$250,000
 10. A/E Supervisory Fee: \$20,000
 11. Construction Mgmt: \$40,000
 12. Commissioning: \$50,000
 13. Construction Testing: \$50,000
 14. Percent for the Arts: \$0
 15. Other: \$0
TOTAL COST: \$3,500,000

APPROPRIATION AUTHORIZATION:

Accounting Entity	Amount	Cash/ Bonded	Bill Type and No.	Agency Approp. Year	Approp. No.	Project No.
31100	\$3,500,000	C	0005	6107		
				Curr. Yr.		
				Year 1		
				Year 2		

Total Funding: \$3,500,000

DESCRIPTION OF FACILITY:

General Description:

These are requests for spending authority to be granted to The University of Montana to construct and administer the projects listed in the General Narrative of this request.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Impact on Existing Facilities:

These projects will enhance and upgrade campus facilities.

Functional Space Requirements:

N/A

EXPLANATION OF THE PROBLEM BEING ADDRESSED:

All of the projects in this request are projects exceeding \$150,000 of construction and are needed by the University to address programmatic needs, which in large part cannot be funded by the State. The University is pursuing gifts, grants, in-kind donations, and identification of local funds to fund these projects and will require State spending authority to accept and/or spend.

ALTERNATIVES CONSIDERED:

1. Defer the requested renovations/construction until the State funds the project.
2. Grant The University of Montana spending authority.

Rationale for Selection of Particular Alternative:

Granting of spending authority would allow projects with funding to proceed, and the remaining projects could progress to the private funding acquisition phase of the projects.

GENERAL NARRATIVE:

Spending authority is requested from the State for the above-referenced projects to be granted to The University of Montana to construct and administer the projects. The following is additional narrative on each project:

Grant Projects Over \$150,000

This project requests blanket authority (of \$1,500,000), which is renewed for the 2000-2001 biennium for renovation projects over \$150,000 associated with grants. Funding sources can be Federal, State, private, or grants. No new programs would be created as a result of these renovations. Research activity would be accommodated within existing facilities

ADA and Code/Deferred Maintenance

The University of Montana experiences the same problems of addressing ADA, Code and deferred maintenance problems as the rest of the campuses in the Montana University System and the majority of

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

GENERAL NARRATIVE: other campuses in the United States. The University has requested projects in all these categories in the Long Range Building Program Request. This spending authority request is made to allow an option for the University in addressing pressing issues which were not able to be funded by the State. Funding sources can be Federal funds, State funds, donations, private, bond funds and grants. No new program will result from any project authorized here.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Project Title: ADDITION TO PAXSON GALLERY		Cap. Proj. Request No. 289	
Brief Description of Project: Construction of an addition to the Paxson Gallery to increase exhibition space, provide office and meeting rooms and basement storage area.		Version 2001-5103-W-04	
Agency No: 5103	Agency Name: UNIVERSITY OF MONTANA	<div><input checked="" type="radio"/> Approved <input type="radio"/> Disapproved</div>	
Program No: 04	Program Name: ACADEMIC SUPPORT		
THIS PROJECT: (Check where appropriate)			
<div><input type="checkbox"/> Is an Original Facility</div> <div><input checked="" type="checkbox"/> Improves an Existing Facility</div> <div><input type="checkbox"/> Replaces an Existing Facility</div>			
Major Maintenance Class: <div><input type="checkbox"/> Class I <input type="checkbox"/> Class II <input type="checkbox"/> Class III</div>			
LOCATION: (Check where appropriate)			
<div><input checked="" type="checkbox"/> Site on Owned Property</div> <div><input type="checkbox"/> Site to be Selected</div> <div><input type="checkbox"/> Site Already Selected</div>		Outside of 100 Year Flood Plain Utilities Already Available Access Already Available	
ESTIMATED COST OF PROJECT:			
1. Land Acquisition:	\$0	9. Contingency:	\$187,000
2. Site Investigation:	\$2,500	10. A/E Supervisory Fee:	\$35,000
3. Consultant Services:	\$187,000	11. Construction Mgmt:	\$50,000
4. Construction Costs:	\$1,890,000	12. Commissioning:	\$50,000
5. Site Development:	\$0	13. Construction Testing:	\$20,000
6. Utilities:	\$0	14. Percent for the Arts:	\$18,500
7. Telecomm. Systems:	\$10,000	15. Other:	\$0
8. Furnishings - Equip.	\$50,000	TOTAL COST:	\$2,500,000

APPROPRIATION AUTHORIZATION:

Accounting Entity	Amount	Cash/Bonded	Bill Type and No.	Agency Approp. Year	Approp. No.	Project No.
31100	\$2,500,000	C	0005	6107		
				<div><input checked="" type="radio"/> Curr. Yr. <input type="radio"/> Year 1 <input type="radio"/> Year 2</div>		

Total Funding: \$2,500,000

DESCRIPTION OF FACILITY:

General Description:

The Paxson Gallery in the Performing Arts-Radio/Television Building is the primary exhibition space for the University's Permanent Art Collection. Our continuing concern for the Collection is its availability to the public and the University community. The School of Fine Arts Advisory Council, along with the UM

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Foundation, have long urged the University to create more opportunities to display this resource. At the same time students from the areas of the campus need access to the Collection if they are to benefit from it. The University of Montana proposes constructing a 10,000 GSF addition to the Paxson Gallery (soon to be renamed the Henry Meloy Gallery) which would increase exhibition space, provide basement for storage, and a gallery/meeting room and office space. Funding sources can be Federal, Private Donations, Grants, or other non State funds. State funding for the operation and maintenance is requested.

Impact on Existing Facilities:

Construction of a 10,000 GSF addition to the Paxson Gallery (soon to be renamed the Henry Meloy Gallery) would double the available exhibition space, provide a commodious climate-controlled basement for storage, and a second story gallery/meeting room and office space.

Functional Space Requirements:

The University of Montana proposes constructing a 10,000 GSF addition to the Paxson Gallery (soon to be renamed the Henry Meloy Gallery) which would double the available exhibition space, provide a commodious climate-controlled basement for storage, and a second story gallery/meeting room and office space.

EXPLANATION OF THE PROBLEM BEING ADDRESSED:

The Paxson Gallery, as it presently exists, is not large enough to adequately display the University's Permanent Art Collection, and has no work space attached to it for preparing exhibitions. A further complication is that the Collection itself is not static, but is constantly growing. As an example, The University recently acquired a major gift, the Henry Meloy Art Collection, which will triple the size of the Permanent Art Collection. This creates an even graver need for additional exhibition space.

ALTERNATIVES CONSIDERED:

1. Defer the requested renovations/construction until the State funds the project.
2. Grant The University of Montana spending authority.

Rationale for Selection of Particular Alternative:

Granting of spending authority would allow projects with funding to proceed, and the remaining projects could progress to the private funding acquisition phase of the projects.

Project Request Costs Upon Completion (Cash Only)

Version Type: W Version Seq. No. 04

Project Title: ADDITION TO PAXSON GALLERY		Cap. Proj. Bien: 2001	Cap. Proj. Request No.: 289
Brief Description of Project: Construction of an addition to the Paxson Gallery to increase exhibition space, provide office and meeting rooms and basement storage area.		Statewide Priority: 22	Version: 20015103W04
		Agency Priority: 23	
		Est. Completion Date (Month/Day/Year): 06/30/2002	
Agency No. 5103	Agency Name: UNIVERSITY OF MONTANA		
Program No. 04	Program Name: ACADEMIC SUPPORT		

☒ Approved
☐ Disapproved

Bien: 2001

FTE	Personal Services	Operating Costs	Maintenance Expenses	Total Costs
0.00	\$0	\$0	\$0	\$0

Bien: 2003

FTE	Personal Services	Operating Costs	Maintenance Expenses	Total Costs
0.00	\$56,250	\$34,440	\$21,300	\$111,990

Bien: 2005

FTE	Personal Services	Operating Costs	Maintenance Expenses	Total Costs
0.00	\$59,400	\$36,390	\$22,500	\$118,290

Capital Projects Detail

5103 UNIVERSITY OF MONTANA

Version: 2001-5103-W-04

Project Title: NON-DENOMINATION CHAPEL		Cap. Proj. Bien: 2001	Cap. Proj. Request No.: 288
Brief Description of Project: Construction of a Non-denominational Chapel on the Montana Tech Campus in memory of an alumnus' daughter who was killed in 1971.			
Agency No: 5103	Agency Name: UNIVERSITY OF MONTANA	Statewide Priority: 23	Version: 2001-5103-W-04
Program No: 03	Program Name:	Agency Priority: 23	
		Est. Completion Date (Month/Day/Year): 06/30/2001	

☒ Approved
☐ Disapproved

THIS PROJECT: (Check where appropriate)		LOCATION: (Check where appropriate)	
<input checked="" type="checkbox"/> Is an Original Facility	Major Maintenance Class:	<input checked="" type="checkbox"/> Site on Owned Property	Outside of 100 Year Flood Plain
<input type="checkbox"/> Improves an Existing Facility	Class I <input type="checkbox"/> Class II <input type="checkbox"/> Class III	<input type="checkbox"/> Site to be Selected	Utilities Already Available
<input type="checkbox"/> Replaces an Existing Facility		<input type="checkbox"/> Site Already Selected	Access Already Available

ESTIMATED COST OF PROJECT:	
1. Land Acquisition:	\$0
2. Site Investigation:	\$2,500
3. Consultant Services:	\$100,000
4. Construction Costs:	\$1,000,000
5. Site Development:	\$0
6. Utilities:	\$50,000
7. Telecomm. Systems:	\$10,000
8. Furnishings - Equip.	\$100,000
9. Contingency:	\$100,000
10. A/E Supervisory Fee:	\$35,000
11. Construction Mgmt:	\$50,000
12. Commissioning:	\$20,000
13. Construction Testing:	\$22,500
14. Percent for the Arts:	\$10,000
15. Other:	\$0
TOTAL COST:	\$1,500,000

APPROPRIATION AUTHORIZATION:					
Accounting Entity	Amount	Cash/ Bonded	Bill Type and No.	Agency Approp. Year	Approp. No.
31100	\$1,500,000	C	0005	6107	
				<input checked="" type="radio"/> Curr. Yr.	
				<input type="radio"/> Year 1	
				<input type="radio"/> Year 2	
Total Funding:		\$1,500,000			

DESCRIPTION OF FACILITY:
General Description: Construct Chapel (non-denominational), Montana Tech Campus
 A 1943 alumnus of Montana Tech has made a gift to Montana Tech to design and construct a non-denominational chapel on the campus of Montana Tech. This chapel will be built in memory of, and

Capital Projects Detail

5103 UNIVERSITY OF MONTANA

Version: 2001-5103-W-04

named after, the alumnus' daughter who was killed in an auto accident.
As currently planned, the facility will have the following features:

- Two-story, nondenominational facility facing the Highland Mountains
- Large primary chapel on the upper level with seating for approximately 350
- Flexible meeting rooms on the lower level to accommodate a wide variety of meetings, gatherings, or event
- Kitchen facility on the lower level w/ sinks, warming oven, refrigerator...
- Restrooms on lower level
- Large deck overlooking the camps
- Impressive design with unique roof system including a large skylight

Impact on Existing Facilities:

No existing facility.

Functional Space Requirements:

As currently planned, the facility will have the following features:

- Two-story, nondenominational facility facing the Highland Mountains
- Large primary chapel on the upper level with seating for approximately 350
- Flexible meeting rooms on the lower level to accommodate a wide variety of meetings, gatherings, or events
- Kitchen facility on the lower level w/ sinks, warming oven, refrigerator...
- Restrooms on lower level
- Large deck overlooking the camps
- Impressive design with unique roof system including a large skylight

EXPLANATION OF THE PROBLEM BEING ADDRESSED:

None

ALTERNATIVES CONSIDERED:

None

Rationale for Selection of Particular Alternative:

Granting of spending authority would allow projects with funding to proceed, and the remaining projects could progress to the private funding acquisition phase of the projects.

Capital Projects Detail

5103 UNIVERSITY OF MONTANA

Version: 2001-5103-W-04

GENERAL NARRATIVE:

After the death of his daughter, the alumnus took the necessary steps to establish a foundation whose sole mission was to raise sufficient private resources to eventually build a chapel on the campus of Montana Tech. Negotiations occurred in the early 1980's with Montana Tech President Fred DeMoney at which time a site was selected and the property was surveyed. Private resources sufficient to construct the facility did not finally materialize until 1997 at which time the alumnus once again expressed an interest in initiating the project.

Officials from Montana Tech have been working closely with the alumnus during the past 18 months. A local architect has been retained and initial schematics have been prepared for the facility. Architectural specifications are expected to be completed by early summer 1998. An operating and maintenance endowment will also be included.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Project Title: FORESTRY/JOURNALISM ADDITION		Cap. Proj. Request No. 287
Brief Description of Project: Construction of an addition to the Schools of Forestry and Journalism to house classrooms, research labs, and offices.		Version 2001-5103-W-04
Agency No: 5103	Agency Name: UNIVERSITY OF MONTANA	<input checked="" type="radio"/> Approved <input type="radio"/> Disapproved
Program No: 01	Program Name: INSTRUCTION	
THIS PROJECT: (Check where appropriate) <input type="checkbox"/> Is an Original Facility <input checked="" type="checkbox"/> Improves an Existing Facility <input type="checkbox"/> Replaces an Existing Facility		Cap. Proj. Bien: 2001 Statewide Priority: 24 Agency Priority: 23 Est. Completion Date (Month/Day/Year): 06/30/2002
Major Maintenance Class: <input type="checkbox"/> Class I <input type="checkbox"/> Class II <input type="checkbox"/> Class III		LOCATION: (Check where appropriate) <input checked="" type="checkbox"/> Site on Owned Property <input type="checkbox"/> Site to be Selected <input type="checkbox"/> Site Already Selected
ESTIMATED COST OF PROJECT: 1. Land Acquisition: \$0 2. Site Investigation: \$5,000 3. Consultant Services: \$750,000 4. Construction Costs: \$7,640,000 5. Site Development: \$0 6. Utilities: \$0 7. Telecomm. Systems: \$30,000 8. Furnishings - Equip. \$500,000		9. Contingency: \$750,000 10. A/E Supervisory Fee: \$70,000 11. Construction Mgmt: \$75,000 12. Commissioning: \$70,000 13. Construction Testing: \$35,000 14. Percent for the Arts: \$75,000 15. Other: \$0 TOTAL COST: \$10,000,000

APPROPRIATION AUTHORIZATION:

Accounting Entity	Amount	Cash/Bonded	Bill Type and No.	Agency Approp. Year	Approp. No.	Project No.
31100	\$10,000,000	C	0005	6107		
				<input checked="" type="radio"/> Curr. Yr.		
				<input type="radio"/> Year 1		
				<input type="radio"/> Year 2		

Total Funding: \$10,000,000

DESCRIPTION OF FACILITY:

General Description:

Spending Authority is required for a new wing for the Schools of Forestry and Journalism to house classrooms, research labs, faculty offices and AV Classrooms. The two schools have departments and classrooms spread out in other buildings on campus and this new wing seeks to consolidate programs into

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

one location, provides new space for research growth and solves existing ADA accessibility problems. About 42,000 g.s.f. of building area is proposed for the addition. Funding for the project may be Federal, private and/or grants. State funding for operation and maintenance is requested.

Impact on Existing Facilities:

This project is for a new wing for the Schools of Forestry and Journalism to house classrooms, research labs, faculty offices and AV Classrooms. The two schools have departments and classrooms spread out in other buildings on campus and this new wing seeks to consolidate programs into one location; provides new space for research growth, solves existing ADA accessibility problems etc.

Functional Space Requirements:

About 42,000 g.s.f. of area is projected. Funding for the project may be Federal, private and/or grants

EXPLANATION OF THE PROBLEM BEING ADDRESSED:

The Schools of Forestry and Journalism have departments and classrooms spread out in other buildings on campus and this new wing seeks to consolidate programs into one location; provides new space for research growth and solves existing ADA accessibility problems.

ALTERNATIVES CONSIDERED:

1. Defer the requested renovations/construction until the State funds the project.
2. Grant The University of Montana spending authority.

Rationale for Selection of Particular Alternative:

Granting of spending authority would allow projects with funding to proceed, and the remaining projects could progress to the private funding acquisition phase of the projects.

Project Request Costs Upon Completion (Cash Only)

Version Type: W Version Seq. No. 04

Project Title: FORESTRY/JOURNALISM ADDITION		Cap. Proj. Bien: 2001	Cap. Proj. Request No.: 287
Brief Description of Project: Construction of an addition to the Schools of Forestry and Journalism to house classrooms, research labs, and offices.		Statewide Priority: 24	Version: 20015103W04
Agency No. 5103 Program No. 01		Agency Priority: 23	<input checked="" type="radio"/> Approved <input type="radio"/> Disapproved
Agency Name: UNIVERSITY OF MONTANA Program Name: INSTRUCTION		Est. Completion Date (Month/Day/Year): 06/30/2002	

Bien: 2001					
	FTE	Personal Services	Operating Costs	Maintenance Expenses	Total Costs
	0.00	\$0	\$0	\$0	\$0
Bien: 2003					
	FTE	Personal Services	Operating Costs	Maintenance Expenses	Total Costs
	3.00	\$157,500	\$96,432	\$59,640	\$313,572
Bien: 2005					
	FTE	Personal Services	Operating Costs	Maintenance Expenses	Total Costs
	3.00	\$166,320	\$101,892	\$63,000	\$331,212

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Project Title: NATIVE AMERICAN STUDIES CENTER		Cap. Proj. Bien: 2001	Cap. Proj. Request No. 286
Brief Description of Project: Construction of a new building to house the Native American Studies Program and Museum collection.		Statewide Priority: 25	
		Agency Priority: 23	Version 2001-5103-W-04
Agency No: 5103	Agency Name: UNIVERSITY OF MONTANA	<div> <input checked="" type="radio"/> Approved <input type="radio"/> Disapproved </div>	
Program No: 01	Program Name: INSTRUCTION	Est. Completion Date (Month/Day/Year): 06/30/2001	

THIS PROJECT: (Check where appropriate)		LOCATION: (Check where appropriate)	
<input type="checkbox"/> Is an Original Facility <input type="checkbox"/> Improves an Existing Facility <input checked="" type="checkbox"/> Replaces an Existing Facility	Major Maintenance Class: Class I Class II Class III	<input checked="" type="checkbox"/> Site on Owned Property <input type="checkbox"/> Site to be Selected <input type="checkbox"/> Site Already Selected	Outside of 100 Year Flood Plain Utilities Already Available Access Already Available

ESTIMATED COST OF PROJECT:		
1. Land Acquisition:	\$0	9. Contingency: \$270,000
2. Site Investigation:	\$5,000	10. A/E Supervisory Fee: \$40,000
3. Consultant Services:	\$270,000	11. Construction Mgmt: \$50,000
4. Construction Costs:	\$2,700,000	12. Commissioning: \$25,000
5. Site Development:	\$36,000	13. Construction Testing: \$20,000
6. Utilities:	\$0	14. Percent for the Arts: \$27,000
7. Telecomm. Systems:	\$10,000	15. Other: \$5,000
8. Furnishings - Equip.	\$42,000	TOTAL COST: <u>\$3,500,000</u>

APPROPRIATION AUTHORIZATION:

Accounting Entity	Amount	Cash/Bonded	Bill Type and No.	Agency Approp. Year	Approp. No.	Project No.
31100	\$3,500,000	C	0005	6107		
				<input checked="" type="radio"/> Curr. Yr. Year 1 Year 2		

Total Funding: \$3,500,000

DESCRIPTION OF FACILITY:

General Description:

This project (CID # M2415) is for construction of a new facility to house the Native American Studies Program and the University of Montana Museum collection of artifacts. It is intended that this facility be the flagship for indigenous peoples in this region. The University of Montana Foundation has identified major

Capital Projects Detail

5103 UNIVERSITY OF MONTANA

Version: 2001-5103-W-04

benefactors who can contribute up to \$2,000,000 for the construction of a new building, currently projected to be 10,000 GSF, which would house the program and help it serve as the academic flagship for indigenous peoples in this region. This project could be funded from Federal, private donations, grants or other non state funds. State funding for operations and maintenance is requested.

Impact on Existing Facilities:

This project will release office and storage space for use by other departments in the University of Montana system.

Functional Space Requirements:

Approximately 10,000 gross square feet of space is projected for the program needs.

EXPLANATION OF THE PROBLEM BEING ADDRESSED:

Currently, the Native American Studies Program provides for only about ? of the total space needed by its programs. There is not sufficient office space to house the present faculty and staff. There are no seminar rooms, classrooms or sufficient areas to advise students and ideally, the facility should be able to display a portion of the Native American artifacts and art that The University of Montana currently has stored.

ALTERNATIVES CONSIDERED:

1. Defer the requested project until a later date.
2. Grant The University of Montana spending authority.

Rationale for Selection of Particular Alternative:

Granting of spending authority would allow projects with funding to proceed, and the remaining projects could progress to the private funding acquisition phase of the projects.

Project Request Costs Upon Completion (Cash Only)

Version Type: W Version Seq. No. 04

Project Title: NATIVE AMERICAN STUDIES CENTER
Brief Description of Project:
 Construction of a new building to house the Native American Studies Program and Museum collection.

Agency No. 5103 **Agency Name:** UNIVERSITY OF MONTANA
Program No. 01 **Program Name:** INSTRUCTION

Cap. Proj. Bien: 2001

Statewide Priority: 25

Agency Priority: 23

Est. Completion Date
 (Month/Day/Year): 06/30/2001

Cap. Proj. Request No.: 286
Version: 20015103W04

☒ Approved
☐ Disapproved

Bien: 2001

FTE	Personal Services	Operating Costs	Maintenance Expenses	Total Costs
0.00	\$0	\$0	\$0	\$0

Bien: 2003

FTE	Personal Services	Operating Costs	Maintenance Expenses	Total Costs
0.73	\$37,500	\$22,960	\$14,200	\$74,660

Bien: 2005

FTE	Personal Services	Operating Costs	Maintenance Expenses	Total Costs
0.73	\$39,600	\$24,260	\$15,000	\$78,860

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Project Title: LIFE SCIENCES BUILDING		Cap. Proj. Bien: 2001	Cap. Proj. Request No. 290																																
Brief Description of Project: Construct a new building to consolidate DBS personnel into one "Health Science Core" and to provide high tech lab spaces for research.		Statewide Priority: 26																																	
		Agency Priority: 23	Version 2001-5103-W-04																																
Agency No: 5103 Agency Name: UNIVERSITY OF MONTANA		<div style="border: 1px solid black; padding: 5px; display: inline-block;"> <input checked="" type="radio"/> Approved <input type="radio"/> Disapproved </div>																																	
Program No: 02 Program Name: ORGANIZED RESEARCH																																			
Est. Completion Date (Month/Day/Year): 06/30/2003																																			
<div style="display: flex; justify-content: space-between;"> <div> THIS PROJECT: (Check where appropriate) <input checked="" type="checkbox"/> Is an Original Facility <input type="checkbox"/> Improves an Existing Facility <input type="checkbox"/> Replaces an Existing Facility </div> <div> Major Maintenance Class: Class I Class II Class III </div> <div> LOCATION: (Check where appropriate) <input checked="" type="checkbox"/> Site on Owned Property <input type="checkbox"/> Site to be Selected <input type="checkbox"/> Site Already Selected </div> <div> Outside of 100 Year Flood Plain Utilities Already Available Access Already Available </div> </div>																																			
ESTIMATED COST OF PROJECT: <table style="width:100%; border-collapse: collapse;"> <tr> <td style="width: 80%;">1. Land Acquisition:</td> <td style="width: 20%; text-align: right;">\$0</td> </tr> <tr> <td>2. Site Investigation:</td> <td style="text-align: right;">\$20,000</td> </tr> <tr> <td>3. Consultant Services:</td> <td style="text-align: right;">\$1,835,700</td> </tr> <tr> <td>4. Construction Costs:</td> <td style="text-align: right;">\$18,957,000</td> </tr> <tr> <td>5. Site Development:</td> <td style="text-align: right;">\$20,000</td> </tr> <tr> <td>6. Utilities:</td> <td style="text-align: right;">\$7,500</td> </tr> <tr> <td>7. Telecomm. Systems:</td> <td style="text-align: right;">\$16,000</td> </tr> <tr> <td>8. Furnishings - Equip.</td> <td style="text-align: right;">\$400,000</td> </tr> <tr> <td>9. Contingency:</td> <td style="text-align: right;">\$1,173,900</td> </tr> <tr> <td>10. A/E Supervisory Fee:</td> <td style="text-align: right;">\$90,000</td> </tr> <tr> <td>11. Construction Mgmt:</td> <td style="text-align: right;">\$70,000</td> </tr> <tr> <td>12. Commissioning:</td> <td style="text-align: right;">\$195,900</td> </tr> <tr> <td>13. Construction Testing:</td> <td style="text-align: right;">\$34,000</td> </tr> <tr> <td>14. Percent for the Arts:</td> <td style="text-align: right;">\$180,000</td> </tr> <tr> <td>15. Other:</td> <td style="text-align: right;">\$0</td> </tr> <tr> <td>TOTAL COST:</td> <td style="text-align: right; border-top: 1px solid black;">\$23,000,000</td> </tr> </table>				1. Land Acquisition:	\$0	2. Site Investigation:	\$20,000	3. Consultant Services:	\$1,835,700	4. Construction Costs:	\$18,957,000	5. Site Development:	\$20,000	6. Utilities:	\$7,500	7. Telecomm. Systems:	\$16,000	8. Furnishings - Equip.	\$400,000	9. Contingency:	\$1,173,900	10. A/E Supervisory Fee:	\$90,000	11. Construction Mgmt:	\$70,000	12. Commissioning:	\$195,900	13. Construction Testing:	\$34,000	14. Percent for the Arts:	\$180,000	15. Other:	\$0	TOTAL COST:	\$23,000,000
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TOTAL COST:	\$23,000,000																																		

APPROPRIATION AUTHORIZATION:

Accounting Entity	Amount	Cash/ Bonded	Bill Type and No.	Agency Approp. Year	Approp. No.	Project No.
31100	\$23,000,000	C	0005	6107		
				<input checked="" type="radio"/> Curr. Yr. Year 1 Year 2		

Total Funding: \$23,000,000

DESCRIPTION OF FACILITY:

General Description:

The new building seeks to consolidate DBS personnel into one "Health Sciences core" and to provide high-tech lab spaces, controlled environment rooms, bio-chemistry core, molecular core, ecological genetics core, computer modeling core greenhouses, cell culture rooms, a BL-3 lab, ancillary storage and equipment

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

rooms. The new programmed area is 63,300 s.f. with a gross area of approximately 105,500 s.f. No major renovation of the existing Health Science Building is included as part of this project. The new building is, however, expected to be located in close proximity and/or attached to the existing Health Science Building.

Impact on Existing Facilities:

The new building is to located on the existing campus in the general area of the other Health Sciences Buildings. No major renovation of the existing Health Science Building is included as part of this project. The new building is, however, expected to be located in close proximity and/or attached to the existing Health Science Building.

Functional Space Requirements:

The new building seeks to consolidate DBS personnel into one "Health Sciences core" and to provide high-tech lab spaces, controlled environment rooms, bio-chemistry core, molecular core, ecological genetics core, computer modeling core greenhouses, cell culture rooms, a BL-3 lab, ancillary storage and equipment rooms. The new programmed area is 63,300 s.f. with a gross area of approximately 105,500 s.f.

EXPLANATION OF THE PROBLEM BEING ADDRESSED:

The Division of Biological Sciences (DBS) currently has 40 faculty members, 80 graduate students and 600 undergraduate students - this has doubled the 1989 figures. The faculty also attracts in excess of \$7 million annually in contracts & grants to support research work on campus. DBS is currently spread out in the Botany Building, Science Complex and Health Sciences Building. The faculty and students are chronically short on quality research space that is required to attract and maintain grant funding.

ALTERNATIVES CONSIDERED:

1. Defer the requested renovations/construction until the State funds the project.
2. Grant The University of Montana spending authority.

Rationale for Selection of Particular Alternative:

Granting of spending authority would allow projects with funding to proceed, and the remaining projects could progress to the private funding acquisition phase of the projects.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

GENERAL NARRATIVE:

Life Sciences

The 1991 legislature authorized \$12 million in "federal funds" for this project. The authorization did not make provisions for any State, private or grant funding sources. We request that the funding source be widened to include Federal, State & private funds. Secondly, we request expansion of the authorization from \$12 million to \$23 million. The analysis done by UM back in 1989 for the original \$12 million did not adequately project future student & faculty size & needs for high quality research space. Also inflation at an average of 3% per year since 1991 affords a 29% project cost increase in itself. UM has allocated \$75,000 to hire CTA Architects to conduct studies on the exact requirements for DBS, resulting in a proposed program of 105,500 gross s.f. at a cost of \$23,000,000. This cost has factored inflation to the year 2003.

Project Request Costs Upon Completion (Cash Only)

Version Type: W Version Seq. No. 04

Project Title: LIFE SCIENCES BUILDING
Brief Description of Project:
 Construct a new building to consolidate DBS personnel into one " Health Science Core" and to provide high tech lab spaces for research.

Agency No. 5103 **Agency Name:** UNIVERSITY OF MONTANA
Program No. 02 **Program Name:** ORGANIZED RESEARCH

Cap. Proj. Bien: 2001
Statewide Priority: 26
Agency Priority: 23
Est. Completion Date (Month/Day/Year): 06/30/2003

Cap. Proj. Request No.: 290
Version: 20015103W04

☒ Approved
☐ Disapproved

Bien: 2001

FTE	Personal Services	Operating Costs	Maintenance Expenses	Total Costs
0.00	\$0	\$0	\$0	\$0

Bien: 2003

FTE	Personal Services	Operating Costs	Maintenance Expenses	Total Costs
5.84	\$104,507	\$77,244	\$36,091	\$217,842

Bien: 2005

FTE	Personal Services	Operating Costs	Maintenance Expenses	Total Costs
5.84	\$458,351	\$322,077	\$150,483	\$930,911

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Project Title: FEDERAL SPENDING AUTH, DMA
Brief Description of Project:
 This appropriation allows for federal funds to be used for repair and maintenance and facility improvements.

Agency No: 6701 **Agency Name:** DEPT OF MILITARY AFFAIRS
Program No: 11 **Program Name:** MILITARY CAPITAL CONSTRUCTION

Cap. Proj. Bien: 2001 **Cap. Proj. Request No.** 161
Statewide Priority: 27
Agency Priority: 2 **Version** 2001-6701-W-04

Est. Completion Date (Month/Day/Year): 11/20/2001

☒ Approved
☐ Disapproved

THIS PROJECT: (Check where appropriate)

Is an Original Facility ☐ **Major Maintenance Class:**
☒ Improves an Existing Facility ☒ Class I ☐ Class II ☐ Class III
☐ Replaces an Existing Facility

LOCATION: (Check where appropriate)
☒ Site on Owned Property Outside of 100 Year Flood Plain
☐ Site to be Selected Utilities Already Available
☒ Site Already Selected Access Already Available ☐

ESTIMATED COST OF PROJECT:

1. Land Acquisition:	\$0	9. Contingency:	\$20,000
2. Site Investigation:	\$0	10. A/E Supervisory Fee:	\$0
3. Consultant Services:	\$80,000	11. Construction Mgmt:	\$0
4. Construction Costs:	\$700,000	12. Commissioning:	\$0
5. Site Development:	\$0	13. Construction Testing:	\$0
6. Utilities:	\$0	14. Percent for the Arts:	\$0
7. Telecomm. Systems:	\$0	15. Other:	\$0
8. Furnishings - Equip.	\$0	TOTAL COST:	\$800,000

APPROPRIATION AUTHORIZATION:

Accounting Entity	Amount	Cash/Bonded	Bill Type and No.	Agency Approp. Year	Approp. No.	Project No.
03244	\$800,000	C	0005	6107		
				<input checked="" type="radio"/> Curr. Yr.		
				Year 1		
				Year 2		
Total Funding:	\$800,000					

DESCRIPTION OF FACILITY:
General Description:
 This appropriation allows for federal funds to be used for repair and maintenance and facility improvement projects on all Department of Military Affairs' facilities statewide.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Impact on
Existing
Facilities:

Will improve existing facilities primarily in terms of maintenance. Sometimes federal funds can be used to match state funds therefore allowing more work to be accomplished.

Functional Space
Requirements:

N/A

EXPLANATION OF
THE PROBLEM
BEING ADDRESSED:

At various times funds become available to the state from the federal government. These funds are used for maintenance, to match existing funds or to fund projects authorized by the federal government. We are unable to spend these funds due to the lack of spending authority.

ALTERNATIVES
CONSIDERED:

1. Ask for authority.
2. Operate under existing conditions.

Rationale for Selection
of Particular Alternative:

Alternative No. 1 was selected because it allows the state to use badly needed funding to assist with the objectives and goals of the department.

GENERAL NARRATIVE:

At various times of the year the federal government authorizes additional funds for new minor construction and maintenance projects. Without this appropriation the state is unable to take advantage of this due to the lack of spending authority. With this appropriation we will be able to accept federal dollars to help implement our construction program.

Source of Estimate: Based on previous years

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Project Title: WASTE MITIGATION STATEWIDE

Brief Description of Project:
These recyclers will provide a closed loop water system for the maintenance shops located around the state.

Agency No: 6701 Agency Name: DEPT OF MILITARY AFFAIRS
Program No: 11 Program Name: MILITARY CAPITAL CONSTRUCTION

Cap. Proj. Request No. 212

Version 2001-6701-W-04

● Approved

Disapproved

Cap. Proj. Bien: 2001

Statewide Priority: 28

Agency Priority: 4

Est. Completion Date
(Month/Day/Year): 04/01/2000

THIS PROJECT: (Check where appropriate)

Is an Original Facility

☒ Improves an Existing Facility

☐ Replaces an Existing Facility

Major Maintenance Class:
Class I Class II Class III

LOCATION: (Check where appropriate)

☒ Site on Owned Property

☐ Site to be Selected

☒ Site Already Selected

Outside of 100 Year Flood Plain

☒ Utilities Already Available

☐ Access Already Available

ESTIMATED COST OF PROJECT:	
1. Land Acquisition:	\$0
2. Site Investigation:	\$0
3. Consultant Services:	\$10,000
4. Construction Costs:	\$180,000
5. Site Development:	\$0
6. Utilities:	\$0
7. Telecomm. Systems:	\$0
8. Furnishings - Equip.	\$0
9. Contingency:	\$10,000
10. A/E Supervisory Fee:	\$0
11. Construction Mgmt:	\$0
12. Commissioning:	\$0
13. Construction Testing:	\$0
14. Percent for the Arts:	\$0
15. Other:	\$0
TOTAL COST:	\$200,000

APPROPRIATION AUTHORIZATION:					
Accounting Entity	Amount	Cash/ Bonded	Bill Type and No.	Agency Approp. Year	Project Approp. No.
03244	\$200,000	C	0005	6107	
				● Curr. Yr.	
				Year 1	
				Year 2	

Total Funding: \$200,000

DESCRIPTION OF FACILITY:
General Description:
These recyclers will provide a closed loop water system for the maintenance shops located around the state. By installing these devices, we will be able to comply with the Clean Water Act and prevent contaminants from getting into the city sewer systems in the communities where these shops are located.

Project Request Detail (Cash Only)

Version Type: W **Version Seq. No. 04**

**Impact on
Existing
Facilities:**

Improve existing facility, save water and prevent contamination.

**Functional Space
Requirements:**

In existing facilities. Chinook and Culbertson

**EXPLANATION OF
THE PROBLEM
BEING ADDRESSED:**

Currently, our shops are washing military vehicles and allowing the water to go into the sewer system. This water contains contaminants that could pollute the system. These recyclers will provide a closed loop water system, cleaning the water for reuse. This will prevent the contaminants from being introduced into the municipal systems.

**Rationale for Selection
of Particular Alternative:**

This alternative provides the best protection to the environment.

GENERAL NARRATIVE:

The federal government will provide the funding to construct these structures on state property. Realizing the importance of preventing contamination before it occurs, these devices will help protect the environment from possible pollution of the environment.

Source of Estimate: DMA historical data

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Project Title: SECONDARY CONTAINMENT STRUCTURES

Brief Description of Project:

Provide containment in order to prevent fuel spills from penetrating into the ground at locations throughout the State.

Cap. Proj. Request No. 211

Version 2001-6701-W-04

Approved
Disapproved

Cap. Proj. Bien: 2001

Statewide Priority: 29

Agency Priority: 5

Est. Completion Date
(Month/Day/Year): 05/01/2001

Agency No: 6701 Agency Name: DEPT OF MILITARY AFFAIRS

Program No: 11 Program Name: MILITARY CAPITAL CONSTRUCTION

THIS PROJECT: (Check where appropriate)

- Is an Original Facility
☒ Improves an Existing Facility
☐ Replaces an Existing Facility

Major Maintenance Class:

Class I Class II Class III

LOCATION: (Check where appropriate)

- ☒ Site on Owned Property
☐ Site to be Selected
☒ Site Already Selected
☐ Outside of 100 Year Flood Plain
☐ Utilities Already Available
☐ Access Already Available

ESTIMATED COST OF PROJECT:

1. Land Acquisition:	\$0	9. Contingency:	\$15,000
2. Site Investigation:	\$0	10. A/E Supervisory Fee:	\$0
3. Consultant Services:	\$20,000	11. Construction Mgmt:	\$0
4. Construction Costs:	\$265,000	12. Commissioning:	\$0
5. Site Development:	\$0	13. Construction Testing:	\$0
6. Utilities:	\$0	14. Percent for the Arts:	\$0
7. Telecomm. Systems:	\$0	15. Other:	\$0
8. Furnishings - Equip.	\$0	TOTAL COST:	\$300,000

APPROPRIATION AUTHORIZATION:

Accounting Entity	Cash/Bonded Amount	Bill Type and No.	Agency Approp. Year	Approp. No.	Project No.
03244	\$300,000	C 0005	6107		
			Year 1		
			Year 2		

Total Funding: \$300,000

DESCRIPTION OF FACILITY:

General Description:

Secondary Containment structures are intended to prevent fuel spills from penetrating into the ground. The structure is intended to contain fuel in the event of a spill or leak from a military fuel truck being used to store fuel.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Impact on
Existing
Facilities:

Improve existing facility.

Functional Space
Requirements:

Approximately 40 feet by 48 feet

EXPLANATION OF
THE PROBLEM
BEING ADDRESSED:

Military fuel trucks are stored at the armories around the state, usually containing fuel. These trucks are susceptible to changes in weather which may cause a leak or normal seepage through joints and valves that leak. These containment structures will prevent the fuel from contaminating the ground and prevent possible ground water contamination.

ALTERNATIVES
CONSIDERED:

1. Leave trucks to leak on the ground.
2. Build secondary containment structures.

Rationale for Selection
of Particular Alternative:

Alternative No. 2 provides the best protection to the environment.

GENERAL NARRATIVE:

Source of Estimate: DMA historical data

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Project Title: CONSTRUCT EMT VETERAN'S CEMETERY		Cap. Proj. Bien: 2001	Cap. Proj. Request No. 167
Brief Description of Project: Phase II of project to provide cemetery in eastern Montana.		Statewide Priority: 30	
		Agency Priority: 7	
		Version 2001-6701-W-04	
Agency No: 6701 Agency Name: DEPT OF MILITARY AFFAIRS		<div style="border: 1px solid black; padding: 5px; display: inline-block;"> <input checked="" type="radio"/> Approved <input type="radio"/> Disapproved </div>	
Program No: 11 Program Name: MILITARY CAPITAL CONSTRUCTION			
		Est. Completion Date (Month/Day/Year): 10/01/2000	

THIS PROJECT: (Check where appropriate)		LOCATION: (Check where appropriate)	
<input checked="" type="checkbox"/> Is an Original Facility <input checked="" type="checkbox"/> Improves an Existing Facility <input type="checkbox"/> Replaces an Existing Facility	Major Maintenance Class: Class I Class II Class III	<input checked="" type="checkbox"/> Site on Owned Property <input checked="" type="checkbox"/> Site to be Selected <input checked="" type="checkbox"/> Site Already Selected	<input checked="" type="checkbox"/> Outside of 100 Year Flood Plain <input checked="" type="checkbox"/> Utilities Already Available <input checked="" type="checkbox"/> Access Already Available

ESTIMATED COST OF PROJECT:	
1. Land Acquisition:	\$0
2. Site Investigation:	\$0
3. Consultant Services:	\$30,000
4. Construction Costs:	\$160,000
5. Site Development:	\$0
6. Utilities:	\$0
7. Telecomm. Systems:	\$0
8. Furnishings - Equip.	\$0
9. Contingency:	\$10,000
10. A/E Supervisory Fee:	\$0
11. Construction Mgmt:	\$0
12. Commissioning:	\$0
13. Construction Testing:	\$0
14. Percent for the Arts:	\$0
15. Other:	\$0
TOTAL COST:	\$200,000

APPROPRIATION AUTHORIZATION:						
Accounting Entity	Amount	Cash/Bonded	Bill Type and No.	Agency Approp.	Approp. Year	Project No.
02214	\$100,000	C	0005	6107	<input checked="" type="radio"/> Curr. Yr. Year 1 Year 2	
03287	\$100,000	C	0005	6107	<input checked="" type="radio"/> Curr. Yr. Year 1 Year 2	
Total Funding:					\$200,000	

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

DESCRIPTION OF FACILITY:

General Description:

This project will continue the project started in FY98. The first phase of this project provided the initial start of a facility in Eastern Montana for veterans. This phase will improve the road network and provide paving along with providing a sprinkler system. It is anticipated that a maintenance building may be constructed if it is determined necessary.

Impact on
Existing
Facilities:

Improve and continue the first phase by providing additional amenities to enhance the cemetery.

Functional Space
Requirements:

31 acres

EXPLANATION OF
THE PROBLEM
BEING ADDRESSED:

Provide a cemetery in Eastern Montana for veterans and their families.

ALTERNATIVES
CONSIDERED:

1. Make families travel to Western Montana to bury veterans.
2. Do not provide cemetery facilities for veterans.

Rationale for Selection
of Particular Alternative:

The State Special Revenue from the sale of license plates in the state is earmarked for veterans benefits. It seems appropriate for this money to be used to provide some facility for veterans and their families.

GENERAL NARRATIVE:

Source of Estimate: Previous cemetery project

CAPITAL PROJECTS COSTS UPON COMPLETION

6701 DEPT OF MILITARY AFFAIRS

Version: 2001-6701-W-04

Project Title CONSTRUCT EMT VETERAN'S CEME		Cap. Proj. Bien 2001	Cap. Proj. Request No. 167
Brief Description of Project		Statewide Priority 30	
Phase II of project to provide cemetery in eastern Montana.		Agency Priority 7	Version 2001-6701-W-04
Agency No. 6701	Agency Name DEPT OF MILITARY AFFAIRS	Est. Completion Date (Month/Day/Year): 10/01/2000	<input checked="" type="radio"/> Approved <input type="radio"/> Disapproved
Program No. 11	Program Name MILITARY CAPITAL CONSTRUCTION		

Bien: 2001

FTE	Personal Services	Operating Costs	Maintenance Expenses	Total Costs
0.00	\$0	\$52,000	\$30,000	\$82,000
Fund Prefix Fund Type Title				Fund Amt Total Percent
02 STATE/OTHER SPECIAL REV. FU				\$82,000 00.00%

Bien: 2003

FTE	Personal Services	Operating Costs	Maintenance Expenses	Total Costs
0.00	\$0	\$52,000	\$30,000	\$82,000
Fund Prefix Fund Type Title				Fund Amt Total Percent
02 STATE/OTHER SPECIAL REV. FU				\$82,000 00.00%

Bien: 2005

FTE	Personal Services	Operating Costs	Maintenance Expenses	Total Costs
0.00	\$0	\$52,000	\$30,000	\$82,000
Fund Prefix Fund Type Title				Fund Amt Total Percent
02 STATE/OTHER SPECIAL REV. FU				\$82,000 00.00%

Version Type: W

13

Approved
Disapproved

- ✓ Outside of 100 Year Flood Plain
- ✓ Utilities Already Available
- ✓ Access Already Available

TOTAL COST:

\$200,000

In September of 1997 a \$277,935 state contract was awarded to drill a 1000 foot deep, 1000 GPM flow, water test well, that would become a part of the hatchery water source for the Bluewater Springs Hatchery

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04
renovation project.

Impact on
Existing
Facilities:

Without the additional funding, the complete renovation of the Bluewater Hatchery will not be possible.

Functional Space
Requirements:

None

EXPLANATION OF
THE PROBLEM
BEING ADDRESSED:

Drilling on the water test well began on October 27, 1977 and operations to cap the new well ceased November 23, 1997. During that time approximately \$444,941 was spent in several attempts to salvage or abandon the well.

Soon after drilling began very high water pressures were encountered. After 3 unsuccessful attempts to seal the well casing with concrete to salvage the well, it was determined that there was an uncontrolled underground blowout, the decision was made to start abandonment procedures. Abandonment procedures were difficult and costly and involved several attempts before they were successful.

The conditions encountered are unique and not known to occur in this area or at this depth. The project was bid by the drilling firm believing it to be a 14-day, 24 hr per day job. In the end the project lasted a month and required the use of funds planned for other segments of the renovation project. The additional funding will replace the funds used for the cost overruns associated with well.

ALTERNATIVES
CONSIDERED:

None

Rationale for Selection
of Particular Alternative:

Only feasible alternative.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Project Title: STATE PARK ROADS		Cap. Proj. Bien: 2001	Cap. Proj. Request No. 26
Brief Description of Project: Priority state park and recreation area roads and county roads leading to state parks will be repaired and maintained with this project.		Statewide Priority: 32	Version 2001-5201-W-04
		Agency Priority: 2	<input checked="" type="radio"/> Approved <input type="radio"/> Disapproved
		Est. Completion Date (Month/Day/Year): 12/31/2003	
Agency No: 5201	Agency Name: DEPT OF FISH, WILDLIFE & PARKS		
Program No: 07	Program Name:		

THIS PROJECT: (Check where appropriate)		LOCATION: (Check where appropriate)	
<input type="checkbox"/> Is an Original Facility <input checked="" type="checkbox"/> Improves an Existing Facility <input type="checkbox"/> Replaces an Existing Facility	Major Maintenance Class: Class I <input checked="" type="checkbox"/> Class II <input type="checkbox"/> Class III <input type="checkbox"/>	<input checked="" type="checkbox"/> Site on Owned Property <input checked="" type="checkbox"/> Site to be Selected <input type="checkbox"/> Site Already Selected	<input checked="" type="checkbox"/> Outside of 100 Year Flood Plain <input checked="" type="checkbox"/> Utilities Already Available <input checked="" type="checkbox"/> Access Already Available

ESTIMATED COST OF PROJECT:	
1. Land Acquisition:	\$0
2. Site Investigation:	\$0
3. Consultant Services:	\$0
4. Construction Costs:	\$1,500,000
5. Site Development:	\$0
6. Utilities:	\$0
7. Telecomm. Systems:	\$0
8. Furnishings - Equip.	\$0
9. Contingency:	\$0
10. A/E Supervisory Fee:	\$0
11. Construction Mgmt:	\$0
12. Commissioning:	\$0
13. Construction Testing:	\$0
14. Percent for the Arts:	\$0
15. Other:	\$0
TOTAL COST:	\$1,500,000

APPROPRIATION AUTHORIZATION:

Accounting Entity	Amount	Cash/Bonded	Bill Type and No.	Agency Approp. Year	Approp. No.	Project No.
02422	\$1,500,000	C	0005	5201		
				<input checked="" type="radio"/> Curr. Yr.		
				<input type="radio"/> Year 1		
				<input type="radio"/> Year 2		

Total Funding: \$1,500,000

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

maintain and improve roads benefiting recreationists and local residents. Specific improvement projects will be selected based on park use, road need and the willingness of local counties and cities to match state dollars. Road dollars can be matched with Federal DJ dollars to expand resources. Deferring maintenance will only result in higher cost at the future time. Priority projects will be selected from the entire needs package based on the consultants report, partners willing to cost share repairs or improvements, access the road provides to other users such as school bus routes, farm to market or other recreation areas and amount of traffic the road receives. Over 90% of the work funded by this project are expected to be done by private contractors.

GENERAL NARRATIVE:

The maintenance and repair portion of this project is for maintaining existing roadways for such items as road grading and graveling, culvert replacement, drainage work, chip and seal of asphalt surfaces and crack sealing. These are ongoing costs funded by this project. Projects on county roads leading to recreation areas are generally done as cooperative projects where the county agrees to maintain the roadways after they are repaired or improved with this project thus there would be no future costs for maintenance of these roadways. In cases where internal park roads are improved and would need future maintenance those are accounted for in the maintenance portion of this project. This project would have legislative authority allocated to FWP.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

DESCRIPTION OF FACILITY:

General Description:

Priority interior State Park and Recreation area roads and county roads leading to these areas will be maintained, repaired, and improved to an acceptable standard. Many of these roads have not had adequate maintenance and repair and are in an unsafe condition. In 1998 FWP contracted with a private consulting firm to help establish the need, priority and cost of maintaining and improving park roads and county roads leading to parks. This report detailed the road needs and established costs for those priorities. The report recommended that \$1.5 million per year be spent on these roads to adequately maintain a safe and economical road system. Over 90% of all road work done within this project will be done by private contractors.

Impact on Existing Facilities:

This project will improve existing roadways in parks, recreation sites and county roads leading to those areas. This project will improve roads used by recreationists, as well as farmers, ranchers, landowners, school buses, and local residents.

Functional Space Requirements:

NA

EXPLANATION OF THE PROBLEM BEING ADDRESSED:

Heavy use of park interior roadways coupled with lack of the ability to consistently maintain roads has caused many road systems to fall into disrepair. Since the parks division was moved from the "Highway Department" to the "Fish and Game Department" in 1965, little road work has been done. Connecting roadways to park sites also receive heavy use by recreationists causing concern by local communities and counties. Road conditions are one of the two most common complaints received about state parks. To address this problem state highway fuel tax dollars will be used to repair roadways with local matching dollars when available. These funds will only be used for maintenance, construction, improvements or support of roads or roadways; these funds do not provide for other Park facilities such as toilets or boat ramps.

ALTERNATIVES CONSIDERED:

No Action.

Rationale for Selection of Particular Alternative:

The use of this dedicated funding source when coupled with matching dollars will maximize our ability to

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Project Title: FUTURE FISHERIES IMPROVEMENTS

Brief Description of Project:

Provide funding for the statewide fish habitat restoration projects.

Cap. Proj. Request No. 15

Version 2001-5201-W-04

Cap. Proj. Bien: 2001

Statewide Priority: 33

Agency Priority: 3

Est. Completion Date (Month/Day/Year): 12/30/2002

Agency No: 5201 Agency Name: DEPT OF FISH, WILDLIFE & PARKS

Program No: 07 Program Name:

☒ Approved
☐ Disapproved

THIS PROJECT: (Check where appropriate)

☒ Is an Original Facility
☐ Improves an Existing Facility
☐ Replaces an Existing Facility

Major Maintenance Class:

☒ Class I ☐ Class II ☐ Class III

LOCATION: (Check where appropriate)

☐ Site on Owned Property

☒ Site to be Selected

☐ Site Already Selected

☐ Outside of 100 Year Flood Plain
☐ Utilities Already Available
☐ Access Already Available

ESTIMATED COST OF PROJECT:

1. Land Acquisition:	\$0	9. Contingency:	\$0
2. Site Investigation:	\$0	10. A/E Supervisory Fee:	\$0
3. Consultant Services:	\$0	11. Construction Mgmt:	\$0
4. Construction Costs:	\$1,470,000	12. Commissioning:	\$0
5. Site Development:	\$0	13. Construction Testing:	\$0
6. Utilities:	\$0	14. Percent for the Arts:	\$0
7. Telecomm. Systems:	\$0	15. Other:	\$0
8. Furnishings - Equip.	\$0	TOTAL COST:	\$1,470,000

APPROPRIATION AUTHORIZATION:

Accounting Entity	Amount	Cash/Bonded	Bill Type and No.	Agency Approp. Year	Approp. No.	Project No.
02149	\$300,000	C	0005	5201	<input checked="" type="radio"/> Curr. Yr. Year 1	
					<input type="radio"/> Year 2	
02409	\$1,170,000	C	0005	5201	<input checked="" type="radio"/> Curr. Yr. Year 1	
					<input type="radio"/> Year 2	

Total Funding: \$1,470,000

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

DESCRIPTION OF FACILITY:

General Description:

This program aligns with the Fisheries Division goal to restore and enhance degraded habitats (Fisheries Beyond 2000). The desired outcome of these efforts is to maintain and improve the quality of watersheds and fish habitats, thus providing the public with diverse, high-quality aquatic ecosystems and fishing opportunities. Montana has hundreds of miles of stream and rivers and some lakes and reservoirs where fish habitat is degraded. This project continues to restore aquatic habitats statewide.

**Impact on
Existing
Facilities:**

No impact on existing facilities. This work is on streams and rivers, lakes and reservoirs where the habitat has been degraded.

**Functional Space
Requirements:**

None

**EXPLANATION OF
THE PROBLEM
BEING ADDRESSED:**

Montana has hundreds of miles of streams and rivers and some lakes and reservoirs where fish habitat is degraded. This project provides funding to continue restoration of aquatic habitats statewide. Improving habitat for wild fish populations will ultimately increase fish numbers and increase angler opportunity and satisfaction.

**ALTERNATIVES
CONSIDERED:**

None.

**Rationale for Selection
of Particular Alternative:**

Legislative direction.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Project Title: HABITAT MONTANA		Cap. Proj. Bien: 2001	Cap. Proj. Request No. 20
Brief Description of Project: Acquisition of wildlife habitat via easement, lease or fee.		Statewide Priority: 34	
		Agency Priority: 5	Version 2001-5201-W-04
Agency No: 5201 Program No: 07		Est. Completion Date (Month/Day/Year): 06/30/2001	
Agency Name: DEPT OF FISH, WILDLIFE & PARKS Program Name:		<div><input checked="" type="radio"/> Approved <input type="radio"/> Disapproved</div>	
THIS PROJECT: (Check where appropriate) <input type="checkbox"/> Is an Original Facility <input type="checkbox"/> Improves an Existing Facility <input type="checkbox"/> Replaces an Existing Facility		LOCATION: (Check where appropriate) <input type="checkbox"/> Site on Owned Property <input checked="" type="checkbox"/> Site to be Selected <input type="checkbox"/> Site Already Selected	
Major Maintenance Class: Class I Class II Class III		Outside of 100 Year Flood Plain <input type="checkbox"/> Utilities Already Available <input type="checkbox"/> Access Already Available	
ESTIMATED COST OF PROJECT:			
1. Land Acquisition:	\$4,375,000	9. Contingency:	\$0
2. Site Investigation:	\$0	10. A/E Supervisory Fee:	\$0
3. Consultant Services:	\$0	11. Construction Mgmt:	\$0
4. Construction Costs:	\$0	12. Commissioning:	\$0
5. Site Development:	\$0	13. Construction Testing:	\$0
6. Utilities:	\$0	14. Percent for the Arts:	\$0
7. Telecomm. Systems:	\$0	15. Other:	\$0
8. Furnishings - Equip.	\$0	TOTAL COST:	\$4,375,000

APPROPRIATION AUTHORIZATION:

Accounting Entity	Amount	Cash/Bonded	Bill Type and No.	Agency Approp. Year	Approp. No.	Project No.
02114	\$4,375,000	C	0005	5201		
				<div><input checked="" type="radio"/> Curr. Yr. <input type="radio"/> Year 1 <input type="radio"/> Year 2</div>		

Total Funding: \$4,375,000

DESCRIPTION OF FACILITY:

General Description:

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Wildlife habitat which is critical is identified, prioritized and protected through the acquisition of an interest in the land either by easement, fee title or lease. Projects are selected statewide according to the rules outlined in the Habitat Montana program.

Impact on
Existing
Facilities: none

EXPLANATION OF THE PROBLEM BEING ADDRESSED:

Lands which are critical to wildlife are being subjected to degradation or loss on a continual basis. Protection and enhancement of these important lands is essential if the department is to meet the demands of the public.

ALTERNATIVES CONSIDERED:

No Action. Recognizes that these important lands will continue to be lost and the wildlife populations associated with them will be diminished.

Rationale for Selection of Particular Alternative:

Legislation has earmarked specific funds to address the concern over the loss of important wildlife habitat. The project implements the specific aspects of the legislation to meet these concerns.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Project Title: CULTURAL AND HISTORICAL PARKS

Brief Description of Project:

Provide site protection, repair, maintenance, stabilization and enhancement at various state parks statewide.

Cap. Proj. Bien: 2001

Statewide Priority: 35

Agency Priority: 6

Cap. Proj. Request No. 22

Version 2001-5201-W-04

☒ Approved
☐ Disapproved

Est. Completion Date (Month/Day/Year): 12/31/2002

Agency No: 5201 Agency Name: DEPT OF FISH, WILDLIFE & PARKS
Program No: 07 Program Name:

THIS PROJECT: (Check where appropriate)

- ☒ Is an Original Facility
- ☒ Improves an Existing Facility
- ☒ Replaces an Existing Facility

Major Maintenance Class:
Class I ☒ Class II ☐ Class III ☐

LOCATION: (Check where appropriate)

- ☒ Site on Owned Property
- ☒ Site to be Selected
- ☒ Site Already Selected
- ☒ Outside of 100 Year Flood Plain
- ☒ Utilities Already Available
- ☒ Access Already Available

ESTIMATED COST OF PROJECT:

1. Land Acquisition: \$200,000
2. Site Investigation: \$0
3. Consultant Services: \$0
4. Construction Costs: \$890,000
5. Site Development: \$0
6. Utilities: \$0
7. Telecomm. Systems: \$0
8. Furnishings - Equip. \$0
9. Contingency: \$0
10. A/E Supervisory Fee: \$0
11. Construction Mgmt: \$0
12. Commissioning: \$0
13. Construction Testing: \$0
14. Percent for the Arts: \$10,000
15. Other: \$0
- TOTAL COST:** \$1,100,000

APPROPRIATION AUTHORIZATION:

Accounting Entity	Amount	Cash/Bonded	Bill Type and No.	Agency Appr. Year	Appr. No.	Project No.
02408	\$680,000	C	0005	5201	<input checked="" type="radio"/> Curr. Yr. Year 1	
					<input type="radio"/> Year 2	
02411	\$420,000	C	0005	5201	<input checked="" type="radio"/> Curr. Yr. Year 1	
					<input type="radio"/> Year 2	

Total Funding: \$1,100,000

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

DESCRIPTION OF FACILITY:

General Description:

Provide site repair, maintenance, site protection and site improvements at various parks statewide, to improve resource protection, visitor satisfaction and educational opportunities. This project allows for land acquisition inside critical inholdings inside cultural and recreational parks.

Impact on Existing Facilities:

This project will repair, maintain, improve or replace existing dilapidated, aged or damaged facilities statewide such as water and sewer systems, roadways, interpretive signing and historic buildings. The emphasis on this project will be protection of existing resources, maintenance of existing facilities, visitor health and safety and meeting visitor desires. The inholding acquisition portion of the project will emphasize properties within or adjoining existing parks which threaten the park or its resources or which are incompatible with park values or uses, all acquisitions would be made only with a willing seller. If willing sellers are not available, the inholding acquisition portion of this project may be used to do additional resource protection and site maintenance or development.

This project will accomplish tasks such as continued historic building, structure or mine site stabilization at Bannack, Chief Plenty Coups and Elkhorn; site rehabilitation at Frenchtown and Pictograph Cave; site protection and major maintenance work at numerous sites statewide including tasks such as toilet replacement or upgrades, water and sewer system updating, erosion control, road repair, sign repair or replacement fencing, providing disabled access, and structure maintenance. This project will also include planning, updating or installing interpretive and educational displays within state parks.

Functional Space Requirements:

NA

EXPLANATION OF THE PROBLEM BEING ADDRESSED:

This project will address the continued degradation of cultural and historic resources by protecting them from natural elements and from degradation due to natural degradation, visitor use or by blatant vandalism. Additionally this project will provide for acquisition of key properties within or adjoining state parks which either threaten the park, its users or its resources or which are incompatible with park values or uses.

Additionally, this project will provide for site interpretation and education either through replacement of existing facilities which are dated or dilapidated or through the installation of new facilities in parks which do not meet the needs of the public, the users or the schools which use the parks.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

ALTERNATIVES CONSIDERED:

1. No Action
2. Proposed Alternative.
3. Using available funds for larger projects at fewer sites.

Rationale for Selection of Particular Alternative:

Alternative 1. Would not address the critical rehabilitation, inholding, building stabilization and visitor needs.
Alternative 2. Proposed alternative.
Alternative 3. While this alternative would address maintenance problems and public desires at a few parks, it would not address the multiple concerns at as many parks as the proposed alternative. While Alternative 3 may complete maintenance at the few parks, high priority projects would be left uncompleted in other parks. The proposed alternative would address multiple priorities at multiple parks.

GENERAL NARRATIVE:

Montana State parks are dedicated to the protection of natural, cultural and historic resources while providing for visitor service, protection, use, enjoyment and education. Valuable, irreplaceable resources are being damaged or lost because of lack of needed site protection from increased visitation and from vandalism. Additionally, because of lack of facilities or because of degraded/outdated facilities the public is not receiving the full education or interpretive benefit from these sites. This statewide project will protect and enhance cultural, historic and natural resources through site protection and major maintenance projects; provide for planning for future use of these resources and provide additional or replacement public educational and information displays.

This project will help improve and protect cultural parks statewide such as Pictograph Cave and Plenty Coups State Parks near Billings, Lone Pine State Park (Flathead County), Ft. Owens (Missoula County), Headwaters and Lewis and Clark Caverns in southwestern Montana, and Makoshika and Rosebud Battlefield in southeastern Montana.

This project will help maintain, protect and improve cultural parks state wide such as building stabilization at Elkhorn, Bannack and Chief Plenty Coups, site rehabilitation at Frenchtown Pond and Pictograph Cave, securing critical land inholdings at various parks statewide, site maintenance such as vandalism repair, fencing, weed control, painting, sign replacement, sewer and water repairs or upgrades and toilet replacements at various parks statewide.

Operational costs are not anticipated to be effected by these maintenance style projects, if unexpected costs do occur those costs will be offset by additional revenues generated by increased visitation to better maintained parks.

This project would have legislative authority allocated to FWP.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Project Title: WILDLIFE HABITAT MAINTENANCE		Cap. Proj. Bien: 2001	Cap. Proj. Request No. 21
Brief Description of Project: Maintenance of department wildlife lands, including monitoring compliance with conservation easements.		Statewide Priority: 36	Version 2001-5201-W-04
		Agency Priority: 7	<input checked="" type="radio"/> Approved <input type="radio"/> Disapproved
		Est. Completion Date (Month/Day/Year): 06/30/2001	
Agency No: 5201	Agency Name: DEPT OF FISH, WILDLIFE & PARKS		
Program No: 07	Program Name:		
THIS PROJECT: (Check where appropriate)			
<input type="checkbox"/> Is an Original Facility <input checked="" type="checkbox"/> Improves an Existing Facility <input type="checkbox"/> Replaces an Existing Facility	Major Maintenance Class: <input checked="" type="checkbox"/> Class I <input checked="" type="checkbox"/> Class II <input checked="" type="checkbox"/> Class III		
LOCATION: (Check where appropriate) <input type="checkbox"/> Site on Owned Property <input checked="" type="checkbox"/> Site to be Selected <input type="checkbox"/> Site Already Selected <input type="checkbox"/> Outside of 100 Year Flood Plain <input type="checkbox"/> Utilities Already Available <input type="checkbox"/> Access Already Available			
ESTIMATED COST OF PROJECT:			
1. Land Acquisition:	\$0	9. Contingency:	\$0
2. Site Investigation:	\$0	10. A/E Supervisory Fee:	\$0
3. Consultant Services:	\$0	11. Construction Mgmt:	\$0
4. Construction Costs:	\$825,000	12. Commissioning:	\$0
5. Site Development:	\$0	13. Construction Testing:	\$0
6. Utilities:	\$0	14. Percent for the Arts:	\$0
7. Telecomm. Systems:	\$0	15. Other:	\$0
8. Furnishings - Equip.	\$0	TOTAL COST:	\$825,000

APPROPRIATION AUTHORIZATION:

Accounting Entity	Amount	Cash/ Bonded	Bill Type and No.	Agency Approp. Year	Approp. No.	Project No.
02469	\$825,000	C	0005	5201		
				<input checked="" type="radio"/> Curr. Yr. <input type="radio"/> Year 1 <input type="radio"/> Year 2		

Total Funding: \$825,000

DESCRIPTION OF FACILITY:

General Description:

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

The project provides for the general maintenance of wildlife lands and facilities owned or acquired through lease, or easement by the Department. Newly acquired lands require development to protect the site.

In addition, these funds will be used to monitor compliance with the terms of negotiated conservation easements.

Impact on
Existing
Facilities:

General maintenance of Department lands and facilities includes fence repair, road maintenance, signing, weed control and building maintenance.

EXPLANATION OF
THE PROBLEM
BEING ADDRESSED:

General maintenance of the lands and facilities includes the normal routine aspects associated with the ownership which includes fence repair, road maintenance, signing, weed control and building maintenance. Newly acquired lands require development to meet public use needs, and management direction.

ALTERNATIVES
CONSIDERED:

No Action. Degradation of the facilities would result in management objectives no longer being met. Disposal of lands is pursued if the lands no longer meet the original intent of the property.

Rationale for Selection
of Particular Alternative:

The Department maintains a good neighbor policy. Maintaining the property to meet its objectives and reduce negative impacts to neighboring landowners is important as a state agency and landowner.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Project Title: STATEWIDE HATCHERY MAINT

Brief Description of Project:

Conduct general and cyclical major maintenance at eight state-owned hatcheries.

Cap. Proj. Bien: 2001

Statewide Priority: 37

Agency Priority: 8

Cap. Proj.
Request No.

14

Version 2001-5201-W-04

☒ Approved
☐ Disapproved

Agency No: 5201

Agency Name: DEPT OF FISH, WILDLIFE & PARKS

Program No: 07

Program Name:

Est. Completion Date
(Month/Day/Year): 12/30/2002

THIS PROJECT: (Check where appropriate)

☒ Is an Original Facility
☒ Improves an Existing Facility
☐ Replaces an Existing Facility

Major Maintenance Class:

☒ Class I ☐ Class II ☐ Class III

LOCATION: (Check where appropriate)

☒ Site on Owned Property ☒ Outside of 100 Year Flood Plain
☐ Site to be Selected ☒ Utilities Already Available
☐ Site Already Selected ☒ Access Already Available

ESTIMATED COST OF PROJECT:

1. Land Acquisition:	\$0	9. Contingency:	\$40,000
2. Site Investigation:	\$0	10. A/E Supervisory Fee:	\$12,000
3. Consultant Services:	\$32,000	11. Construction Mgmt:	\$0
4. Construction Costs:	\$316,000	12. Commissioning:	\$0
5. Site Development:	\$0	13. Construction Testing:	\$0
6. Utilities:	\$0	14. Percent for the Arts:	\$0
7. Telecomm. Systems:	\$0	15. Other:	\$0
8. Furnishings - Equip.	\$0	TOTAL COST:	\$400,000

APPROPRIATION AUTHORIZATION:

Accounting Entity	Amount	Cash/ Bonded	Bill Type and No.	Agency Approp.	Approp. Year	Project No.
02409	\$400,000	C	0005	5201	<input checked="" type="radio"/> Curr. Yr. <input type="radio"/> Year 1 <input type="radio"/> Year 2	

Total Funding: \$400,000

DESCRIPTION OF FACILITY:

General Description:

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

This project provides funding to correct a variety of deficiencies at hatchery facilities, including repairs to prevent structural failure; correct conditions which present health and safety concerns for employees and the visiting public; and to improve sewage and discharge treatment at several hatcheries, like the Flathead Lake Salmon Hatchery.

Impact on
Existing
Facilities:

All of the state owned hatcheries will benefit from this funding, as it allows for timely repair and preventative maintenance.

Functional Space
Requirements:

None.

EXPLANATION OF
THE PROBLEM
BEING ADDRESSED:

There is a need to correct a variety of deficiencies at hatchery facilities, including repairs to prevent structural failure; correct conditions which present health and safety concerns for employees and the visiting public; improve sewage and discharge treatment at several hatcheries, such as the Flathead Lake Salmon Hatchery where the sewage is disposed of in drain fields adjacent to Flathead Lake.

ALTERNATIVES
CONSIDERED:

These facilities represent a large investment by FWP. If continuous cyclic and preventive maintenance is not performed, these facilities will continue to deteriorate until they essentially become un-useable.

Rationale for Selection
of Particular Alternative:

The facilities require continuous and preventive maintenance. Existing operating budgets are insufficient to cover these kinds of costs.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Project Title: ADMIN FACILITIES REPAIR/MAINT		Cap. Proj. Bien: 2001	Cap. Proj. Request No. 27
Brief Description of Project: Ongoing maintenance and repair is required to keep up the condition of facilities and protect them from deterioration.		Statewide Priority: 38	
		Agency Priority: 9	Version 2001-5201-W-04
Agency No: 5201	Agency Name: DEPT OF FISH, WILDLIFE & PARKS	Est. Completion Date (Month/Day/Year): 12/30/2002	
Program No: 07	Program Name:		

☒ Approved
☐ Disapproved

THIS PROJECT: (Check where appropriate)

<input checked="" type="checkbox"/> Is an Original Facility	Major Maintenance Class:	<input checked="" type="checkbox"/> Site on Owned Property	<input checked="" type="checkbox"/> Outside of 100 Year Flood Plain
<input checked="" type="checkbox"/> Improves an Existing Facility	<input checked="" type="checkbox"/> Class I <input checked="" type="checkbox"/> Class II <input type="checkbox"/> Class III	<input checked="" type="checkbox"/> Site to be Selected	<input checked="" type="checkbox"/> Utilities Already Available
<input checked="" type="checkbox"/> Replaces an Existing Facility		<input type="checkbox"/> Site Already Selected	<input checked="" type="checkbox"/> Access Already Available

LOCATION: (Check where appropriate)

ESTIMATED COST OF PROJECT:

1. Land Acquisition:	\$0	9. Contingency:	\$12,500
2. Site Investigation:	\$0	10. A/E Supervisory Fee:	\$3,000
3. Consultant Services:	\$14,150	11. Construction Mgmt:	\$0
4. Construction Costs:	\$800,000	12. Commissioning:	\$0
5. Site Development:	\$0	13. Construction Testing:	\$0
6. Utilities:	\$0	14. Percent for the Arts:	\$0
7. Telecomm. Systems:	\$0	15. Other:	\$0
8. Furnishings - Equip.	\$0	TOTAL COST:	\$829,650

APPROPRIATION AUTHORIZATION:

Accounting Entity	Amount	Cash/Bonded	Bill Type and No.	Agency Appr. Year	Agency Appr. No.	Project No.
02409	\$254,650	C	0005	5201	5201	
				Year 1		
				Year 2		
02410	\$575,000	C	0005	5201	5201	
				Year 1		
				Year 2		

Total Funding: \$829,650

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

DESCRIPTION OF FACILITY:

General Description:

Ongoing maintenance, retrofitting and repair is required to keep up the condition of facilities, and protect them from deterioration. Work such as painting, roofing, carpet replacement, chip sealing, draining and repaving parking lots, and other heavy maintenance is needed. Storage buildings may be needed at several sites and some storage facilities need replacement. Public information areas need repair, and Handicapped accessibility improvements are needed at various locations to meet Americans with Disabilities Act (ADA) requirements.

Impact on Existing Facilities:

This project will maintain, improve or replace dilapidated, aged or damaged facilities statewide. Work such as roof repair and replacement, asphalt repair & chip sealing will be done to prevent future replacement costs and major maintenance. Security storage needs at facilities will be addressed to prevent damage and loss of state property and equipment. Additionally, this project will help to bring FWP administrative sites into compliance with the American Disabilities Act.

Functional Space Requirements:

N/A

EXPLANATION OF THE PROBLEM BEING ADDRESSED:

Many Department facilities are in need of repair and maintenance as identified by the FCI's done at these sites. This project is to do the necessary and recommended repairs and maintenance at these sites before they develop into costly replacement or safety issues that put the public and employees at risk. Some sites have walks and doors that need repair or replacement in order for them to meet ADA Guidelines. Also included in this proposal is funding for a feasibility study and initial design work on a storage and maintenance facility at the Regional Headquarters in Miles City.

ALTERNATIVES CONSIDERED:

1. Do nothing.
2. Do everything identified and requested, or
3. Preferred alternative--Do limited repair and maintenance to protect Department property and more efficiently use existing facilities.

Rationale for Selection of Particular Alternative:

Alternative 1 would result in the further deterioration of Department facilities which will lead to much more expensive repairs or replacement of Department facilities and would also result in some Department administrative facilities not meeting the requirements of the Americans with Disabilities Act.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Alternative 2-Implementation of this alternative would result in spending much more of the Department funds and would require other Department projects to be unfunded. Preferred alternative 3 would allow the Department to do needed repairs, maintenance and modifications to prevent further deterioration of facilities before there is a need to replace facilities at much greater cost to the agency. Doing the needed repairs and maintenance now and delaying replacements allows more of the Department funds to be directed to more important projects, but still allows the existing facilities to be maintained and repaired to prevent much greater costs in the future.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Project Title: MOTOR BOAT RECREATION PARKS		Cap. Proj. Bien: 2001	Cap. Proj. Request No. 23
Brief Description of Project: Provide site repair, maintenance, protection and improvements at parks statewide to improve resource protection, and visitor satisfaction.		Statewide Priority: 39	
		Agency Priority: 10	Version 2001-5201-W-04
Agency No: 5201	Agency Name: DEPT OF FISH, WILDLIFE & PARKS	Est. Completion Date (Month/Day/Year): 12/31/2002	
Program No: 07	Program Name:	<div style="border: 1px solid black; padding: 5px; display: inline-block;"> <input checked="" type="radio"/> Approved <input type="radio"/> Disapproved </div>	
THIS PROJECT: (Check where appropriate)			
<input checked="" type="checkbox"/> Is an Original Facility <input type="checkbox"/> Improves an Existing Facility <input type="checkbox"/> Replaces an Existing Facility	Major Maintenance Class: <input checked="" type="checkbox"/> Class I <input type="checkbox"/> Class II <input type="checkbox"/> Class III	LOCATION: (Check where appropriate) <input checked="" type="checkbox"/> Site on Owned Property <input type="checkbox"/> Site to be Selected <input type="checkbox"/> Site Already Selected <input type="checkbox"/> Outside of 100 Year Flood Plain <input checked="" type="checkbox"/> Utilities Already Available <input checked="" type="checkbox"/> Access Already Available	
ESTIMATED COST OF PROJECT:			
1. Land Acquisition:	\$0	9. Contingency:	\$0
2. Site Investigation:	\$0	10. A/E Supervisory Fee:	\$0
3. Consultant Services:	\$0	11. Construction Mgmt:	\$0
4. Construction Costs:	\$2,180,000	12. Commissioning:	\$0
5. Site Development:	\$0	13. Construction Testing:	\$0
6. Utilities:	\$0	14. Percent for the Arts:	\$0
7. Telecomm. Systems:	\$0	15. Other:	\$0
8. Furnishings - Equip.	\$0	TOTAL COST:	\$2,180,000

APPROPRIATION AUTHORIZATION:

Accounting Entity	Amount	Cash/Bonded	Bill Type and No.	Agency Approp.	Approp. Year	Approp. No.	Project No.
02273	\$675,000	C	0005	5201	<input checked="" type="radio"/> Curr. Yr. <input type="radio"/> Year 1 <input type="radio"/> Year 2		
02331	\$40,000	C	0005	5201	<input checked="" type="radio"/> Curr. Yr. <input type="radio"/> Year 1 <input type="radio"/> Year 2		

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

APPROPRIATION AUTHORIZATION:

Accounting Entity	Amount	Cash/ Bonded	Bill Type and No.	Agency Approp.	Approp. Year	Approp. No.	Project No.
02409	\$150,000	C	0005	5201	● Curr. Yr. Year 1 Year 2		
02411	\$490,000	C	0005	5201	● Curr. Yr. Year 1 Year 2		
03097	\$825,000	C	0005	5201	● Curr. Yr. Year 1 Year 2		

Total
Funding: \$2,180,000

DESCRIPTION OF FACILITY:

General Description:

Provide site repair, maintenance, site protection and site improvements at various parks statewide, to improve resource protection, visitor satisfaction and educational opportunities

Impact on Existing Facilities:

This project will repair, maintain, improve or replace existing dilapidated, aged or damaged facilities statewide such as water and sewer systems, roadways, interpretive signing, boat ramps and docks. The emphasis on this project will be protection of existing resources, maintenance of existing facilities, visitor health and safety and meeting visitor desires.

This project will accomplish tasks such as helping maintain, protect and improve motorboat recreation parks statewide, continued rehabilitation of water and sewer systems, access, boating and camping facilities at Logan, Hell Creek and Cooney State Parks, completing the enhancement project at Tongue Reservoir that was due to the raising level of the dam, rehabilitating toilet and shower facilities at Wayfarers. Also included is accomplishing numerous site protection and major maintenance projects state wide including tasks such as toilet replacement or upgrades, water and sewer system updating, erosion control, road repair, sign repair or replacement, fencing, providing disabled access, and structure maintenance. Where there are no or inadequate facilities to meet the needs or demands of our users or the public new facilities may be installed as part of this project. This project will also include planning, updating or installing informational or educational displays within state parks.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Functional Space Requirements:

NA

EXPLANATION OF THE PROBLEM BEING ADDRESSED:

This project will address the continued degradation of natural and recreational resources by protecting them from natural elements and from degradation due to visitor use or by blatant vandalism.

Many of the park facilities statewide were installed over 20 years ago. Due to normal usage as well as vandalism these facilities are at the end of their useful life, no longer meet the needs of the public, are not safe, do not provide adequate disabled accessibility or do not meet health standards. This project will work statewide at a number of park sites to improve existing but outdated or dilapidated facilities. If there are no or inadequate facilities to meet visitor needs or demands, these facilities may be installed as a part of this project.

ALTERNATIVES CONSIDERED:

1. No Action
2. Proposed Alternative
3. Using available funds for larger projects at fewer sites.

Rationale for Selection of Particular Alternative:

Alternative 1. Would not address the critical maintenance, rehabilitation, boat access, health and safety and visitor needs.

Alternative 2. The proposed alternative would address multiple priorities at multiple parks.

Alternative 3. While this alternative would address maintenance problems and public desires at a few parks, it would not address the multiple concerns at as many parks as the proposed alternative. High priority projects would be left uncompleted in other parks.

GENERAL NARRATIVE:

Statewide recreation facilities at water based state parks are becoming outdated, dilapidated or are inadequate to meet current health and safety regulations and standards or are inadequate to meet the increased demands of our resident and nonresident guests. This project will repair or replace existing facilities which no longer meet the needs of the public, or which no longer meet health and safety standards. Some water based recreation sites do not have facilities which are needed to meet health standards, public needs or public demand. In those cases this project will install new facilities to meet those needs. This will be a statewide project with all areas of the state benefiting. Funding sources for this project are all related to boating and water related sites or activities such as motorboat fuel tax, motorboat decal fees, and

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

GENERAL NARRATIVE:

boat licensing fees in lieu of taxes.

Operational costs are not anticipated to be effected by these maintenance style projects, if unexpected operational costs do occur those costs will be offset by additional revenues generated by increased visitation to better maintained parks.

This project will have legislative authority allocated to FWP.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Project Title: LEWIS & CLARK BICENTENNIAL		Cap. Proj. Bien: 2001	Cap. Proj. Request No. 24
Brief Description of Project: This project will repair and improve State Park and Fishing Access Sites in association with the Lewis and Clark Expedition Bicentennial		Statewide Priority: 40	Version 2001-5201-W-04
Agency No: 5201	Agency Name: DEPT OF FISH, WILDLIFE & PARKS	Agency Priority: 11	<div style="border: 1px solid black; padding: 5px; display: inline-block;"> <input checked="" type="radio"/> Approved <input type="radio"/> Disapproved </div>
Program No: 07	Program Name:	Est. Completion Date (Month/Day/Year): 12/31/2002	

THIS PROJECT: (Check where appropriate)

<input checked="" type="checkbox"/> Is an Original Facility	Major Maintenance Class:	LOCATION: (Check where appropriate)
<input checked="" type="checkbox"/> Improves an Existing Facility	Class I <input checked="" type="checkbox"/> Class II <input type="checkbox"/> Class III <input type="checkbox"/>	<input checked="" type="checkbox"/> Site on Owned Property
<input checked="" type="checkbox"/> Replaces an Existing Facility		<input checked="" type="checkbox"/> Site to be Selected
		<input checked="" type="checkbox"/> Site Already Selected

<input checked="" type="checkbox"/> Outside of 100 Year Flood Plain
<input checked="" type="checkbox"/> Utilities Already Available
<input checked="" type="checkbox"/> Access Already Available

ESTIMATED COST OF PROJECT:

1. Land Acquisition:	\$0	9. Contingency:	\$0
2. Site Investigation:	\$0	10. A/E Supervisory Fee:	\$0
3. Consultant Services:	\$0	11. Construction Mgmt:	\$0
4. Construction Costs:	\$275,000	12. Commissioning:	\$0
5. Site Development:	\$0	13. Construction Testing:	\$0
6. Utilities:	\$0	14. Percent for the Arts:	\$0
7. Telecomm. Systems:	\$0	15. Other:	\$0
8. Furnishings - Equip.	\$0	TOTAL COST:	\$275,000

APPROPRIATION AUTHORIZATION:

Accounting Entity	Amount	Cash/Bonded	Bill Type and No.	Agency Approp.	Agency Approp. Year	Approp. No.	Project No.
02411	\$275,000	C	0005	5201	<input checked="" type="radio"/> Curr. Yr. Year 1 Year 2		

Total Funding: \$275,000

DESCRIPTION OF FACILITY:

General Description:

The Lewis and Clark Expedition will celebrate its bicentennial in Montana between 2005 and 2006. It is expected that Montana and Montana State Parks will receive a large increase in visitation leading up to and including those years as visitors retrace all or parts of the Lewis and Clark Trail. This project will address the

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

repair, upgrade or installation of visitor facilities at State Parks along the Lewis and Clark Trail at such parks as Missouri River Headwaters State Park near Three Forks, Clarks Lookout State Park near Dillon and Giant Springs State Park in Great Falls. This project will address improving, installing and maintaining facilities such as rest rooms, access roads, directional, informational and interpretive signing, picnic and camping areas and visitor information areas. This is a statewide project which will effect several sites related to the Lewis and Clark expedition.

Impact on
Existing
Facilities:

Existing facilities along the Lewis and Clark corridor that are nonexistent or dilapidated due to age or vandalism will be repaired, replaced or updated with facilities which meet health and safety standards and visitor needs and expectations. Where most economical, facilities will be repaired instead of replaced. Facilities desired by visitors, such as sanitary and interpretive facilities, may be added at sites where appropriate.

Functional Space
Requirements:

N/A

EXPLANATION OF
THE PROBLEM
BEING ADDRESSED:

Park facilities are becoming outdated and delapidated or destroyed due to age, the elements or vandalism. This project would repair, replace or upgrade those facilities in anticipation for the increase in visitation expected due to the Lewis and Clark Bicentennial. Some parks associated with the Lewis and Clark trail have no facilities or no educational or interpretive material to help our visitors, including hundreds of school age children, learn about and understand the Lewis and Clark expedition. This project would address those shortfalls. A portion of this project may be used to provide a living legacy for future Montanans and their guests commemorating the Lewis and Clark bicentennial; a portion of this project may be done in cooperation with local groups, cities and/or counties.

ALTERNATIVES
CONSIDERED:

- A. No Action
- B. Proposed Alternative, this alternative allows state parks to address priority needs on its own or to develop cooperative projects with local support organizations, school groups, friends groups and local history groups to match state efforts at various sites to address multiple needs in relation the the Lewis and Clark bicentennial.
- C. Concentrate funding on only one project; this alternative while taking care of one site fully would not allow FWP to address all of the smaller needs statewide or to take advantage of possible local cooperators in various location.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

ALTERNATIVES CONSIDERED:

Rationale for Selection of Particular Alternative:

The selection of Alternative B, doing various projects at multiple sites will allow FWP to address the priority needs relating to the bicentennial at multiple sites, working with multiple local communities and groups across the state. Doing multiple smaller projects will allow various sites to be updated while giving the visitor a consistent interpretive message along the Lewis and Clark trail.

GENERAL NARRATIVE:

This project will be primarily maintenance or rehabilitation of existing facilities and thus will have no impact on existing operations budgets or personnel. Tasks within the project which will install updated or new facilities will have minimal maintenance costs due to the vandal resistant construction techniques currently being used. Any additional maintenance costs will be offset by increased revenue generated by increased visitation relating to the updated facilities and new visitors to the sites as a result of the Lewis and Clark bicentennial. This project would have legislative authority allocated to FWP.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Project Title: CAPITOL IRRIGATION & LANDSCAPE		Cap. Proj. Bien: 2001	Cap. Proj. Request No. 25
Brief Description of Project: This is a maintenance project to repair and maintain the irrigation and landscaping on the State Capitol complex.		Statewide Priority: 41	
		Agency Priority: 12	Version 2001-5201-W-04
		<div style="border: 1px solid black; padding: 2px; display: inline-block;"> <input checked="" type="radio"/> Approved <input type="radio"/> Disapproved </div>	
Agency No: 5201	Agency Name: DEPT OF FISH, WILDLIFE & PARKS	Est. Completion Date (Month/Day/Year): 12/31/2002	
Program No: 07	Program Name:		

THIS PROJECT: (Check where appropriate)

<input type="checkbox"/> Is an Original Facility	Major Maintenance Class:	LOCATION: (Check where appropriate)	
<input checked="" type="checkbox"/> Improves an Existing Facility	<input type="checkbox"/> Class I <input checked="" type="checkbox"/> Class II <input checked="" type="checkbox"/> Class III	<input checked="" type="checkbox"/> Site on Owned Property	<input checked="" type="checkbox"/> Outside of 100 Year Flood Plain
<input checked="" type="checkbox"/> Replaces an Existing Facility		<input checked="" type="checkbox"/> Site to be Selected	<input checked="" type="checkbox"/> Utilities Already Available
		<input checked="" type="checkbox"/> Site Already Selected	<input checked="" type="checkbox"/> Access Already Available

ESTIMATED COST OF PROJECT:

1. Land Acquisition:	\$0	9. Contingency:	\$0
2. Site Investigation:	\$0	10. A/E Supervisory Fee:	\$0
3. Consultant Services:	\$0	11. Construction Mgmt:	\$0
4. Construction Costs:	\$225,000	12. Commissioning:	\$0
5. Site Development:	\$0	13. Construction Testing:	\$0
6. Utilities:	\$0	14. Percent for the Arts:	\$0
7. Telecomm. Systems:	\$0	15. Other:	\$0
8. Furnishings - Equip.	\$0	TOTAL COST:	\$225,000

APPROPRIATION AUTHORIZATION:

Accounting Entity	Amount	Cash/Bonded	Bill Type and No.	Agency Approp. Year	Approp. No.	Project No.
05008	\$225,000	C	0005	5201		
				<input checked="" type="radio"/> Curr. Yr.		
				<input type="radio"/> Year 1		
				<input type="radio"/> Year 2		

Total Funding: \$225,000

DESCRIPTION OF FACILITY:

General Description:

This project will repair, replace and install irrigation systems within the Capitol complex, prune large trees throughout the complex, replace dead or aging trees and shrubbery, bring maintenance facilities up to an acceptable safety standard, develop a secure area to protect landscape equipment and tools. This project

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

will make general landscape improvements in several separate areas within the capitol complex.

Impact on Existing Facilities:

This project will repair and replace outdated irrigation systems which are delapidated and, thus, wasting water due to leaking pipes and valves, bad pipes and antiquated controll systems. The project will replace dead or dying trees and shrubs and rehabilitate various existing landscape areas. This project will replace a rented secure tool storage area which is no longer available for capitol grounds maintenance use.

Functional Space Requirements:

N/A

EXPLANATION OF THE PROBLEM BEING ADDRESSED:

At some buildings in the state capitol building complex, there are no existing irrigation systems. These sites must be watered by hand. Some existing irrigation systems use hydraulic zones, which are outdated and prone to failure. These need to be upgraded to electrical systems. All systems have antiquated pipes, valves, and sprinkler heads which are prone to breakage and waste water. This project addresses maintenance and improvements of existing systems.

ALTERNATIVES CONSIDERED:

- 1. Do nothing.
- 2. Do replacements, make repairs, installation and replacement on Capitol project out of existing budget. O&M
- 3. Establish capital replacement/upgrade program to systematically bring the existing system to an acceptable standard. an

Rationale for Selection of Particular Alternative:

- 1. Doing nothing continues to increase the State's maintenance and operation liabilities, as staff and water costs increase and systems continue to degrade due to age.
- 2. Replacement from existing budget. We have attempted to do this in the past, but the current maintenance budget and FTEs do not allow for funding to make needed repairs in a cost effective manner.
- 3. Capitol project funding is the only funding other than the biennial maintenance budget that is available. Doing all repairs and upgrades as soon as possible will decrease future operation and maintenance costs to the State. Establishing a systematic upgrade and replacement program will save the state money for hand watering and wasted water due to bad pipe and leaky valves, and it will likely keep operational costs in check. The storage replacement within alternative 3 will protect the states investment in tools, supplies and equipment.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Rationale for Selection
of Particular Alternative:

GENERAL NARRATIVE:

The project would reduce long-term O&M costs for both FWP and Department of Administration. Established water savings to the Department of Administration is \$5,700 per year (based on Capitol Complex Water Conservation and Irrigation Study by Chen-Northern, Inc. for the Department of Administration). Cost savings would be used to offset raising water and other operational costs at the capitol grounds.

Without this project, maintenance cost will continue to increase; water waste will remain high. The lawns will continue to have brown spots during hot months. Maintenance cost will continue to increase as chemical equipment and supply costs increase. Water damage will continue to effect the buildings. Water will be wasted as poor irrigation coverage puts water in areas not needed.

A study by Chen-Northern for the Department of Administration, documented that hand watered areas use approximately twice the water as areas with automatic irrigation. At current water prices, this could provide a substantial cost savings to the State. Project cost is \$225,000.

This project would have authority allocated to FWP.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Project Title: FAS SITE PROTECTION Brief Description of Project: To provide public access to public waters for fishing.		Cap. Proj. Request No. 16 Version 2001-5201-W-04
Agency No: 5201 Program No: 07	Agency Name: DEPT OF FISH, WILDLIFE & PARKS Program Name:	Cap. Proj. Bien: 2001 Statewide Priority: 42 Agency Priority: 13 Est. Completion Date (Month/Day/Year): 12/30/2002
<div style="border: 1px solid black; padding: 5px; display: inline-block;"> <input checked="" type="radio"/> Approved <input type="radio"/> Disapproved </div>		
THIS PROJECT: (Check where appropriate)		
<input type="checkbox"/> Is an Original Facility <input checked="" type="checkbox"/> Improves an Existing Facility <input type="checkbox"/> Replaces an Existing Facility	Major Maintenance Class: <input checked="" type="checkbox"/> Class I <input checked="" type="checkbox"/> Class II <input checked="" type="checkbox"/> Class III	LOCATION: (Check where appropriate) <input checked="" type="checkbox"/> Site on Owned Property <input checked="" type="checkbox"/> Site to be Selected <input type="checkbox"/> Site Already Selected
ESTIMATED COST OF PROJECT:		
1. Land Acquisition: \$0 2. Site Investigation: \$0 3. Consultant Services: \$0 4. Construction Costs: \$700,000 5. Site Development: \$0 6. Utilities: \$0 7. Telecomm. Systems: \$0 8. Furnishings - Equip. \$0	9. Contingency: \$0 10. A/E Supervisory Fee: \$0 11. Construction Mgmt: \$0 12. Commissioning: \$0 13. Construction Testing: \$0 14. Percent for the Arts: \$0 15. Other: \$0	Outside of 100 Year Flood Plain Utilities Already Available Access Already Available
TOTAL COST:		\$700,000

APPROPRIATION AUTHORIZATION:

Accounting Entity	Amount	Cash/Bonded	Bill Type and No.	Agency Approp.	Approp. Year	Project No.
02409	\$700,000	C	0005	5201	<input checked="" type="radio"/> Curr. Yr. Year 1 Year 2	

Total Funding: \$700,000

DESCRIPTION OF FACILITY:

General Description:

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

These FAS site protection funds are used to provide for site development and protection. They include funding for road and parking lot development, barrier posting, boat ramps, fishing platforms, trails, restrooms, legal access, weed control, bank and shoreline stabilization, bridge work, water well development, signing including interpretive displays, fencing, installing picnic tables and grills, and other needed site repairs or developments.

These FAS site developments would improve the condition and usability of the existing sites and would make the new sites accessible and functional for more of the general public. Some existing sites are in need of modifications to meet accessibility requirements of ADA.

Impact on
Existing
Facilities:

Functional Space
Requirements:

None.

EXPLANATION OF
THE PROBLEM
BEING ADDRESSED:

New sites are in need of development to be used by the public. Existing developed sites are in need of upgrading many of the facilities due to continued use and abuse by the public.

ALTERNATIVES
CONSIDERED:

This is an on-going program.

Rationale for Selection
of Particular Alternative:

Ongoing need.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Project Title: FAS ACQUISITION		Cap. Proj. Bien: 2001	Cap. Proj. Request No. 17
Brief Description of Project: Provides funding which enables the department to acquire public interest in lands for angler access to public waterways.		Statewide Priority: 43	
		Agency Priority: 14	Version 2001-5201-W-04
Agency No: 5201 Agency Name: DEPT OF FISH, WILDLIFE & PARKS		Est. Completion Date (Month/Day/Year): 12/30/2002	
Program No: 07 Program Name:		<div style="border: 1px solid black; padding: 5px; display: inline-block;"> <input checked="" type="radio"/> Approved <input type="radio"/> Disapproved </div>	

THIS PROJECT: (Check where appropriate)		LOCATION: (Check where appropriate)	
<input checked="" type="checkbox"/> Is an Original Facility	Major Maintenance Class:	<input type="checkbox"/> Site on Owned Property	<input type="checkbox"/> Outside of 100 Year Flood Plain
<input type="checkbox"/> Improves an Existing Facility	Class I Class II Class III	<input checked="" type="checkbox"/> Site to be Selected	<input type="checkbox"/> Utilities Already Available
<input type="checkbox"/> Replaces an Existing Facility		<input type="checkbox"/> Site Already Selected	<input type="checkbox"/> Access Already Available

ESTIMATED COST OF PROJECT:	
1. Land Acquisition:	\$630,000
2. Site Investigation:	\$0
3. Consultant Services:	\$0
4. Construction Costs:	\$0
5. Site Development:	\$0
6. Utilities:	\$0
7. Telecomm. Systems:	\$0
8. Furnishings - Equip.	\$0
9. Contingency:	\$0
10. A/E Supervisory Fee:	\$0
11. Construction Mgmt:	\$0
12. Commissioning:	\$0
13. Construction Testing:	\$0
14. Percent for the Arts:	\$0
15. Other:	\$0
TOTAL COST:	\$630,000

APPROPRIATION AUTHORIZATION:				
Accounting Entity	Amount	Cash/Bonded	Bill Type and No.	Agency Approp. Year
02415	\$630,000	C	0005	5201
				<input checked="" type="radio"/> Curr. Yr. Year 1 Year 2
Total Funding:	\$630,000			

DESCRIPTION OF FACILITY:
 General Description: This Fishing Access Site (FAS) Acquisition Program was established for the purpose of providing public access to public waterways for angling. Funds earmarked from the sale of resident and nonresident fishing licenses are use to acquire interest in lands which enables public access to public waterways for angling.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

There are still several waters across the state in need of additional FAS's to allow for adequate public fishing. This program provides the funding to acquire interest in those lands.

**Impact on
Existing
Facilities:**

This program may reduce the public use of existing facilities by spreading out the use over more sites.

**Functional Space
Requirements:**

None.

**EXPLANATION OF
THE PROBLEM
BEING ADDRESSED:**

Many waters across the state do not have legal public access for recreation and fishing. This program will provide funding to secure more sites to allow for public access to public waters state wide.

**ALTERNATIVES
CONSIDERED:**

None.

**Rationale for Selection
of Particular Alternative:**

This has been the only program the department has used to provide for public access to public waters. The funding source is earmarked for this purpose by the legislature.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Project Title: WATERFOWL STAMP PROGRAM Brief Description of Project: The protection and enhancement of waterfowl habitat.		Cap. Proj. Request No. 19 Version 2001-5201-W-04	
Agency No: 5201 Program No: 07	Agency Name: DEPT OF FISH, WILDLIFE & PARKS Program Name:	Cap. Proj. Bien: 2001 Statewide Priority: 44 Agency Priority: 15 Est. Completion Date (Month/Day/Year): 06/30/2001	
THIS PROJECT: (Check where appropriate) <input checked="" type="checkbox"/> Is an Original Facility <input checked="" type="checkbox"/> Improves an Existing Facility Replaces an Existing Facility		LOCATION: (Check where appropriate) <input checked="" type="checkbox"/> Site on Owned Property <input checked="" type="checkbox"/> Site to be Selected Site Already Selected	
Major Maintenance Class: <input checked="" type="checkbox"/> Class I <input checked="" type="checkbox"/> Class II <input checked="" type="checkbox"/> Class III		Outside of 100 Year Flood Plain Utilities Already Available Access Already Available	
ESTIMATED COST OF PROJECT:			
1. Land Acquisition:	\$0	9. Contingency:	\$0
2. Site Investigation:	\$0	10. A/E Supervisory Fee:	\$0
3. Consultant Services:	\$0	11. Construction Mgmt:	\$0
4. Construction Costs:	\$263,000	12. Commissioning:	\$0
5. Site Development:	\$0	13. Construction Testing:	\$0
6. Utilities:	\$0	14. Percent for the Arts:	\$0
7. Telecomm. Systems:	\$0	15. Other:	\$0
8. Furnishings - Equip.	\$0	TOTAL COST:	\$263,000

APPROPRIATION AUTHORIZATION:

Accounting Entity	Amount	Cash/Bonded	Bill Type and No.	Agency Approp. Year	Approp. No.	Project No.
02085	\$263,000	C	0005	5201		
				Year 1		
				Year 2		

Total Funding: \$263,000

DESCRIPTION OF FACILITY:

General Description:

The project will include the construction of dikes, islands, water control structures and fences to improve or create waterfowl habitat. Acquisition of an interest in lands through easement, fee or lease will be used to protect or enhance wetland complexes as a minor aspect of the program.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Impact on
Existing
Facilities: none

EXPLANATION OF
THE PROBLEM
BEING ADDRESSED:

Waterfowl habitat can be lost or degraded by land alteration particularly during drought years. Loss of waterfowl production results even after weather patterns improve because of the lost habitat.

ALTERNATIVES
CONSIDERED:

No Action. This will result in declines in waterfowl populations and other species associated with this habitat type.

Rationale for Selection
of Particular Alternative:

The State Duck Stamp program was specifically authorized to address the habitat needs of waterfowl in the state. Emphasis on habitat enhancement and partnerships with landowners and other agencies has been the most successful.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Project Title: BIGHORN SHEEP HABITAT		Cap. Proj. Bien: 2001	Cap. Proj. Request No. 18
Brief Description of Project: Protection and enhancement of bighorn sheep habitat.		Statewide Priority: 45	Version 2001-5201-W-04
Agency No: 5201	Agency Name: DEPT OF FISH, WILDLIFE & PARKS	Agency Priority: 16	<input checked="" type="radio"/> Approved <input type="radio"/> Disapproved
Program No: 07	Program Name:	Est. Completion Date (Month/Day/Year): 06/30/2001	

THIS PROJECT: (Check where appropriate)		LOCATION: (Check where appropriate)	
<input type="checkbox"/> Is an Original Facility <input type="checkbox"/> Improves an Existing Facility <input type="checkbox"/> Replaces an Existing Facility	Major Maintenance Class: Class I Class II Class III	<input type="checkbox"/> Site on Owned Property <input checked="" type="checkbox"/> Site to be Selected <input type="checkbox"/> Site Already Selected	<input type="checkbox"/> Outside of 100 Year Flood Plain <input type="checkbox"/> Utilities Already Available <input type="checkbox"/> Access Already Available

ESTIMATED COST OF PROJECT:	
1. Land Acquisition:	\$425,000
2. Site Investigation:	\$0
3. Consultant Services:	\$0
4. Construction Costs:	\$0
5. Site Development:	\$0
6. Utilities:	\$0
7. Telecomm. Systems:	\$0
8. Furnishings - Equip.	\$0
9. Contingency:	\$0
10. AVE Supervisory Fee:	\$0
11. Construction Mgmt:	\$0
12. Commissioning:	\$0
13. Construction Testing:	\$0
14. Percent for the Arts:	\$0
15. Other:	\$0
TOTAL COST:	\$425,000

APPROPRIATION AUTHORIZATION:				
Accounting Entity	Amount	Cash/ Bonded	Bill Type and No.	Agency Approp. Year
02086	\$425,000	C	0005	5201
				<input checked="" type="radio"/> Curr. Yr. Year 1 Year 2

Total Funding: \$425,000

DESCRIPTION OF FACILITY:
General Description:
 The project is directed at protecting habitat through fee purchase, easement, lease or exchange and habitat improvement through contract or cooperative programs. Improvement projects may be focused on department facilities where bighorn sheep are a management interest or other lands where objectives for

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

habitat can be improved in cooperation with the managing agency or landowner.

Impact on
Existing
Facilities:

none

EXPLANATION OF
THE PROBLEM
BEING ADDRESSED:

Bighorn sheep habitat is influenced by several factors which limit population stability or expansion. Habitat for bighorn sheep which is suitable for sheep is limited and necessitates an active program to preserve and enhance this limited habitat type.

ALTERNATIVES
CONSIDERED:

1. No Action This will result in either a loss of sheep habitat or a degradation of the quality of sheep habitat.

Rationale for Selection
of Particular Alternative:

Bighorn sheep are a popular biggame species which are dependent on specific habitat. Loss of this habitat will result in decreased herd numbers and health. The auction program was established specifically for the management of bighorn sheep.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Project Title: CONSTRUCT SPECIAL CARE UNIT, MVH

Brief Description of Project:

Construct a 7,500 Special Care Unit addition to provide specialized alzheimers and dementia care.

Cap. Proj. Bien: 2001

Statewide Priority: 46

Agency Priority: 7

Cap. Proj.
Request No.

79

Version 2001-6901-W-04

Approved

Disapproved

Agency No: 6901

Agency Name: PUBLIC HEALTH & HUMAN SERVIC

Program No: 22

Program Name: SENIOR & LONG-TERM CARE SVCS

Est. Completion Date

(Month/Day/Year): 06/30/2004

THIS PROJECT: (Check where appropriate)

- ☐ Is an Original Facility
☒ Improves an Existing Facility
☐ Replaces an Existing Facility

Major Maintenance Class:

☐ Class I ☐ Class II ☐ Class III

LOCATION: (Check where appropriate)

- ☒ Site on Owned Property
☐ Site to be Selected
☐ Site Already Selected
☒ Outside of 100 Year Flood Plain
☒ Utilities Already Available
☐ Access Already Available

ESTIMATED COST OF PROJECT:

1. Land Acquisition:	\$0	9. Contingency:	\$78,750
2. Site Investigation:	\$0	10. A/E Supervisory Fee:	\$39,375
3. Consultant Services:	\$63,000	11. Construction Mgmt:	\$15,750
4. Construction Costs:	\$787,544	12. Commissioning:	\$5,500
5. Site Development:	\$0	13. Construction Testing:	\$2,756
6. Utilities:	\$236,250	14. Percent for the Arts:	\$7,875
7. Telecomm. Systems:	\$6,300	15. Other:	\$0
8. Furnishings - Equip.	\$80,000	TOTAL COST:	\$1,323,100

APPROPRIATION AUTHORIZATION:

Accounting Entity	Amount	Cash/ Bonded	Bill Type and No.	Agency Approp.	Approp. Year	Project No.
02260	\$463,100	C	0005	6107	<input checked="" type="radio"/> Curr. Yr. Year 1	
					Year 2	
03112	\$860,000	C	0005	6107	<input checked="" type="radio"/> Curr. Yr. Year 1	
					Year 2	

Total Funding: \$1,323,100

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

DESCRIPTION OF FACILITY:

General Description:

Montana Veteran's Home is a 90 bed licensed Long Term Care facility. The Special Care Unit will provide 15 additional beds in a dedicated setting specializing in the treatment and care of residents with alzheimers and dementia. This project is eligible for 65% federal funding.

Impact on Existing Facilities:

Construction of the Special Care Unit will centralize services for alzheimer and dementia care by providing a dedicated space that will more efficiently and effectively deliver the appropriate treatment.

Functional Space Requirements:

The SCU will require approximately 7,500 square feet of space for 15 licensed beds, dining/activities nurse station, bathing, medications and utility rooms.

EXPLANATION OF THE PROBLEM BEING ADDRESSED:

Existing facility does not provide dedicated treatment services area for residents with Alzheimer and dementia. Existing facility creates staffing, logistical care delivery problems.

ALTERNATIVES CONSIDERED:

Remodeling of a portion of the long term care and domiciliary wings was considered. Licensure and code compliance issues made this cost prohibitive.

Rationale for Selection of Particular Alternative:

Construction of the Special Care Unit will provide the most cost effective care in terms of facility requirements and staffing.

GENERAL NARRATIVE:

CAPITAL PROJECTS COSTS UPON COMPLETION

6901 PUBLIC HEALTH & HUMAN SERVICES

Version: 2001-6901-W-04

Project Title CONSTRUCT SPECIAL CARE UNIT, M Brief Description of Project Construct a 7,500 Special Care Unit addition to provide specialized alzheimers and dementia care.		Cap. Proj. Bien 2001 Statewide Priority 46 Agency Priority 7 Est. Completion Date (Month/Day/Year): 06/30/2004	Cap. Proj. Request No. 79 Version 2001-6901-W-04
Agency No. 6901 Program No. 22	Agency Name PUBLIC HEALTH & HUMAN SER Program Name SENIOR & LONG-TERM CARE SVCS	<div> <input checked="" type="radio"/> Approved <input type="radio"/> Disapproved </div>	

Bien: 2005

FTE	Personal Services	Operating Costs	Maintenance Expenses	Total Costs	Fund Prefix	Fund Type Title	Fund Amt	Total	Percent
13.60	\$741,250	\$261,190	\$1,825	\$1,004,265	02	STATE/OTHER SPECIAL REV. FU	\$251,066	\$251,066	25.00%
					03	FEDERAL SPEC. REV. FUNDS	\$753,199	\$753,199	75.00%

Bien: 2007

FTE	Personal Services	Operating Costs	Maintenance Expenses	Total Costs	Fund Prefix	Fund Type Title	Fund Amt	Total	Percent
13.60	\$770,900	\$271,640	\$1,900	\$1,044,440	03	FEDERAL SPEC. REV. FUNDS	\$783,330	\$783,330	75.00%
					02	STATE/OTHER SPECIAL REV. FU	\$261,110	\$261,110	25.00%

CAPITAL PROJECTS COSTS UPON COMPLETION

6901 PUBLIC HEALTH & HUMAN SERVICES

Version: 2001-6901-W-04

Project Title CONSTRUCT SPECIAL CARE UNIT, M		Cap. Proj. Bien 2001	Cap. Proj. Request No. 79
Brief Description of Project		Statewide Priority 46	
Construct a 7,500 Special Care Unit addition to provide specialized alzheimers and dementia care.		Agency Priority 7	Version 2001-6901-W-04
Agency No. 6901	Agency Name PUBLIC HEALTH & HUMAN SER	Est. Completion Date (Month/Day/Year): 06/30/2004	<input checked="" type="radio"/> Approved <input type="radio"/> Disapproved
Program No. 22	Program Name SENIOR & LONG-TERM CARE SVCS		

Bien: 2009

FTE	Personal Services	Operating Costs	Maintenance Expenses	Total Costs
13.60	\$801,736	\$282,505	\$1,975	\$1,086,216

Fund Prefix	Fund Type Title	Fund Amt	Total	Percent
02	STATE/OTHER SPECIAL REV. FU	\$271,554	\$271,554	25.00%
03	FEDERAL SPEC. REV. FUNDS	\$814,662	\$814,662	75.00%

Capital Projects Detail

6901 PUBLIC HEALTH & HUMAN SERVICES

Version: 2001-6901-W-04

Project Title: IMPROVE EMVH

Brief Description of Project:

Construct additions to the dining and activities and alzheimers units. Install lighting at the general parking area and the sidewalks.

Cap. Proj. Bien: 2001

Cap. Proj. Request No: 96

Statewide Priority: 47

Version: 2001-6901-W-04

Agency Priority: 8

Est. Completion Date

(Month/Day/Year): 06/30/2001

☒ Approved
☐ Disapproved

Agency No: 6901 **Agency Name:** PUBLIC HEALTH & HUMAN SERVIC
Program No: 22 **Program Name:** SENIOR & LONG-TERM CARE SVCS

THIS PROJECT: (Check where appropriate)

☒ Is an Original Facility
☒ Improves an Existing Facility
☐ Replaces an Existing Facility

Major Maintenance Class:
Class I ☐ Class II ☐ Class III ☐

LOCATION: (Check where appropriate)

☐ Site on Owned Property
☐ Site to be Selected
☐ Site Already Selected
☐ Outside of 100 Year Flood Plain
☐ Utilities Already Available
☐ Access Already Available

ESTIMATED COST OF PROJECT:

1. Land Acquisition:	\$0	9. Contingency:	\$12,500
2. Site Investigation:	\$4,000	10. AVE Supervisory Fee:	\$0
3. Consultant Services:	\$28,135	11. Construction Mgmt:	\$0
4. Construction Costs:	\$241,615	12. Commissioning:	\$0
5. Site Development:	\$0	13. Construction Testing:	\$4,000
6. Utilities:	\$0	14. Percent for the Arts:	\$0
7. Telecomm. Systems:	\$0	15. Other:	\$0
8. Furnishings - Equip.	\$0	TOTAL COST:	\$290,250

APPROPRIATION AUTHORIZATION:

Accounting Entity	Amount	Cash/ Bonded	Bill Type and No.	Agency Approp. Year	Approp. No.	Project No.
02260	\$290,250	C	0005	6107		
				<input checked="" type="radio"/> Curr. Yr.		
				<input type="radio"/> Year 1		
				<input type="radio"/> Year 2		

Total Funding: \$290,250

DESCRIPTION OF FACILITY:

General Description:

Eastern Montana Veterans Home is an 80 bed licensed Long Term Care facility. This project consists of 3 pieces, Agency Priority 8, site lighting; Agency Priority 14, a dining addition and remodeling; and Agency Priority 21, a Special Care Unit addition and remodeling. The general parking area is remote from the

Capital Projects Detail

6901 PUBLIC HEALTH & HUMAN SERVICES

Version: 2001-6901-W-04

building and the employee parking area is in back of the building by the garage and loading dock. Neither of these areas are lighted. The sidewalks approaching the buildings are not lighted. This represents a safety and security problem especially during the winter months when darkness and slippery conditions make these areas a hazard for visitor's and employees. The Dining/Activities addition will be approximately 4500 sq. ft. to the facility to provide for the special dining needs of residents and address the current lack of adequate activities areas required for the programs. The special Care Unit addition will add 250 sq. ft. to the activities/dining area in the Special Care Unit and will remodel a portion of the Unit. The remodeling will eliminate a smoking area and expand the activities room. An outside recreation area of approximately 5000 sq. ft. will be created also.

Impact on Existing Facilities:

Installing parking lot and building approach lighting will improve the safety and security of the facility for staff, residents and visitor's. the construction of the dining/activities area will provide the additional area required for resident program needs. The expansion of the Special care Unit will provide space for the alzheimers and dementia residents separate from the other residents.

Functional Space Requirements:

There will be two additions to the building, one being approximately 4500 sq. ft. and one being approximately 250 sq. ft..

EXPLANATION OF THE PROBLEM BEING ADDRESSED:

The current facility does not adequately provide for residents with special needs including assisted dining. The current dining room is too small to allow residents requiring assistance to dine at the regular times with the other residents. Alzheimers patients do not have a dedicated dining /activity area for them. Activities areas provided are small and scattered throughout the building. an area large enough to accommodate all the residents for special functions is required.

ALTERNATIVES CONSIDERED:

The only alternative is to allow the conditions to remain.

Rationale for Selection of Particular Alternative:

See previous comment.

GENERAL NARRATIVE:

See previous comments.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

Project Title: IMPROVE MVH Brief Description of Project: 1. Replace the existing nurse call system with a new, updated system; 2. Replace damaged soffits; 3. Demolish 3 buildings.		Cap. Proj. Bien: 2001 Statewide Priority: 48 Agency Priority: 10 Est. Completion Date (Month/Day/Year): 06/30/2003	Cap. Proj. Request No. 89 Version 2001-6901-W-04
Agency No: 6901 Program No: 22	Agency Name: PUBLIC HEALTH & HUMAN SERVIC Program Name: SENIOR & LONG-TERM CARE SVCS		
THIS PROJECT: (Check where appropriate) <input checked="" type="checkbox"/> Is an Original Facility <input checked="" type="checkbox"/> Improves an Existing Facility <input type="checkbox"/> Replaces an Existing Facility		LOCATION: (Check where appropriate) <input checked="" type="checkbox"/> Site on Owned Property <input type="checkbox"/> Site to be Selected <input type="checkbox"/> Site Already Selected	
Major Maintenance Class: Class I <input checked="" type="checkbox"/> Class II <input type="checkbox"/> Class III <input type="checkbox"/>		Outside of 100 Year Flood Plain Utilities Already Available Access Already Available	
ESTIMATED COST OF PROJECT:			
1. Land Acquisition:	\$0	9. Contingency:	\$9,000
2. Site Investigation:	\$0	10. A/E Supervisory Fee:	\$0
3. Consultant Services:	\$8,000	11. Construction Mgmt:	\$0
4. Construction Costs:	\$160,530	12. Commissioning:	\$0
5. Site Development:	\$10,000	13. Construction Testing:	\$0
6. Utilities:	\$0	14. Percent for the Arts:	\$0
7. Telecomm. Systems:	\$0	15. Other:	\$0
8. Furnishings - Equip.	\$0	TOTAL COST:	\$187,530

APPROPRIATION AUTHORIZATION:

Accounting Entity	Amount	Cash/ Bonded	Bill Type and No.	Agency Approp. Year	Approp. No.	Project No.
02260	\$187,530	C	0005	6107		
				Curr. Yr. Year 1		
				Year 2		

Total Funding: \$187,530

DESCRIPTION OF FACILITY:

General Description:

Montana Veteran's Home is a 90 bed licensed Long Term Care facility. This project consists of three pieces, 1. Agency Priority 10, a new Nurse Call System; 2. Agency Priority 11, Roof Soffit Replacement; and 3. Agency Priority 17, Demolition of three buildings. The nurse call system is causing problems for the staff

Project Request Detail (Cash Only)

Version Type: W

Version Seq. No. 04

and residents and needs to be replaced. The soffits have become saturated with water and need to be replaced. The demolition project removes three buildings which have been standing empty for decades and have become safety hazards.

Impact on Existing Facilities:

1. Replacement of the nurse call system will have a positive impact on the existing facility for both the residents and staff. It will increase the staff efficiency and level of care provided.
2. Repair of the roof soffit will provide proper venting, drip screeds will prevent moisture from collecting and prevent further deterioration of the fascia and roof structure. This will also enhance the appearance of the facility and campus.
3. Demolition of these three buildings will enhance the appearance of the campus. The buildings to be removed have not been used or maintained for many years and are in an advanced state of dilapidation. All have been broken into and vandalized. Exposure to the weather is accelerating their condition.

Functional Space Requirements:

There are no functional space requirements associated with this project.

EXPLANATION OF THE PROBLEM BEING ADDRESSED:

1. The existing nurse call system is old and antiquated. It is often out of order and occasionally generates false signals. Replacement parts are becoming increasingly difficult to get. The operation and function of the system is a licensure requirement and may be cited as a deficiency if not repaired.
2. Build-up of water at the roof edge and improper venting and joint screeding has caused deterioration of the soffit structure and finish materials. This condition will cause the recently repaired roof edge sheathing and insulation to begin deteriorating.
3. The three building buildings are: the Men's Dormitory, the Boiler Building and the Old Main Annex. They have become a liability to the facility. Their appearance detracts from the campus and presents an "attractive nuisance" to vandals. Some of the buildings contain asbestos. The Boiler Building is in the way of the Garage project approved by the last legislative session. The Old Main Annex is a 50's style glass and aluminum addition to the 100 year old original MVH building currently seeking renovation funds.

ALTERNATIVES CONSIDERED:

1. The only alternative is to allow the condition to remain and worsen. At some point the system will not be repairable and will have to be replaced. The delay in installing a new system after the old system fails would result in an unacceptable time the facility would be without this level of fire protection.

Project Request Detail (Cash Only)

Version Type: W Version Seq. No. 04

- 2. The only alternative is to allow the condition to remain and worsen. Temporary or partial remedies are not practical since the soffit is currently in a state where portions must be replaced.
- 3. The only alternative is to allow the condition to remain and worsen. Some measures may be taken to seal windows and doors to prevent unwanted access however, that is only marginally effective and again detracts from the campus appearance.

**Rationale for Selection
of Particular Alternative:**

See previous comment.

GENERAL NARRATIVE:

See previous comments.





Bonded Project Request Forms

2000-2001

Capital Projects Detail

6401 DEPT. OF CORRECTIONS

Version: 2001-6401-W-04

Project Title: EXPAND WOMEN'S PRISON		Cap. Proj. Bien: 2001	Cap. Proj. Request No: 173
Brief Description of Project: Construct two 48-cell housing units and remodel the existing facility at MWP.		Statewide Priority: 49	Version: 2001-6401-W-04
Agency No: 6401	Agency Name: DEPT. OF CORRECTIONS	Agency Priority: 1	<input checked="" type="radio"/> Approved <input type="radio"/> Disapproved
Program No: 03	Program Name: SECURE FACILITIES	Est. Completion Date (Month/Day/Year): 08/01/2002	

THIS PROJECT: (Check where appropriate)		LOCATION: (Check where appropriate)	
<input checked="" type="checkbox"/> Is an Original Facility <input checked="" type="checkbox"/> Improves an Existing Facility <input type="checkbox"/> Replaces an Existing Facility	Major Maintenance Class: Class I Class II Class III	<input checked="" type="checkbox"/> Site on Owned Property <input type="checkbox"/> Site to be Selected <input checked="" type="checkbox"/> Site Already Selected	<input checked="" type="checkbox"/> Outside of 100 Year Flood Plain <input checked="" type="checkbox"/> Utilities Already Available <input checked="" type="checkbox"/> Access Already Available

ESTIMATED COST OF PROJECT:	
1. Land Acquisition:	\$0
2. Site Investigation:	\$5,000
3. Consultant Services:	\$714,400
4. Construction Costs:	\$7,243,800
5. Site Development:	\$556,500
6. Utilities:	\$29,000
7. Telecomm. Systems:	\$20,000
8. Furnishings - Equip.	\$50,000
9. Contingency:	\$411,300
10. A/E Supervisory Fee:	\$100,000
11. Construction Mgmt:	\$85,000
12. Commissioning:	\$80,000
13. Construction Testing:	\$20,000
14. Percent for the Arts:	\$60,000
15. Other:	\$0
TOTAL COST:	\$9,375,000

APPROPRIATION AUTHORIZATION:

Accounting Entity	Amount	Cash/Bonded	Bill Type and No.	Agency Approp. Year	Approp. No.	Project No.
03315	\$6,475,000	C	0005	6107	6107	
				Year 1		
				Year 2		
05999	\$2,900,000	B	0014	6107	6107	
				Year 1		
				Year 2		

Total Funding: \$9,375,000

Capital Projects Detail

6401 DEPT. OF CORRECTIONS

Version: 2001-6401-W-04

DESCRIPTION OF FACILITY:

General Description:

This project is an expansion and remodel of the existing Montana Women's Prison in Billings, Montana. The addition includes two 48-cell housing units for medium, close custody, maximum security, and mental health inmates. Intake and infirmary units are also included. The project will renovate the current high security area of the existing building, the kitchen and improve the HVAC system.

Impact on Existing Facilities:

The expansion will relieve the existing overcrowding at MWP and provide for more diversity with the inmate classification system. The existing facility would house only minimum security inmates, provide a more clinically effective environment for mentally ill inmates, and allow for better implementation of the inmate incentive program.

Functional Space Requirements:

Addition:	35,500 sq. ft	Total (includes existing):	78,424 sq. ft
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EXPLANATION OF THE PROBLEM BEING ADDRESSED:

There are currently 73 inmates at MWP and an additional 60 inmates in other placements as of October 1, 1998. The additional bed space is needed to handle existing and future inmate populations and to allow for inmate classification. This request is based on a study prepared during the previous session (Facility Planning, Expand Women's Prison, A/E # 96-26-01, FY96-97).

The mental health unit inmates are housed in the same wing as the close custody inmates and maximum security cells. Inmates are separated only by room assignment, interact in the day room areas and in the dining room. Any restriction placed on one classification has to include all individuals in that pod. Clinical issues cannot be effectively addressed. Accountability and incentive programs are difficult to address with an inability to limit inmate contact.

ALTERNATIVES CONSIDERED:

1. Cap population at current capacity and assign an additional room for mental health programming. This would limit the number of inmates accepted to the facility and would not address crowding, clinical issues for mental health inmates interacting with the population, or restrictions for different classifications.
2. Expand the current facility.

Capital Projects Detail

6401 DEPT. OF CORRECTIONS

Version: 2001-6401-W-04

Rationale for Selection of Particular Alternative:

Female inmate populations are increasing in Montana. MWP is currently operating at the emergency bed capacity of 73. As of October 1, 1998, there are 31 female inmates in county jails and 29 female inmates in out-of-state prisons.

The expansion would provide more capacity in the existing facility for minimum and medium classification inmates. It would reduce crowding and provide a better clinical and living environment for the mentally ill inmates. In addition, the expansion would promote an environment that emphasizes accountability and privilege earning by the inmate in order to be moved to a less restrictive classification level. Accountability and privileges can be attained through programming, work, and behavior.

GENERAL NARRATIVE:

The expansion will include two 48-cell housing units. One 48-cell housing unit will include 12 beds for mental health housing. The mental health area will also include temporary placement for suicidal evaluation and special services. The mental health unit will also include a small day room and programming rooms to ensure that these women receive the same level of programming as offered to the other inmates. The other half of the housing unit would house 24 beds for close custody inmates and 12 maximum security cells. This half of the unit would also have a day room and programming room. Both day rooms would double as dining areas and a warming kitchen would be centrally located so meals could be prepared in the current facility and transferred to the unit and re-warmed prior to serving as needed. The second 48-cell housing unit would be for medium inmates. This second housing unit could house up to 96 inmates with double bunking.

The remodel in the current facility would include the renovation of the current four maximum security cells and convert them back to regular inmate rooms which could house up to 3 individuals per room. A total of 58 minimum security inmates would be housed in this building.

The construction and remodel would allow for a more equitable and effective division of inmate classifications which would enhance the implementation of the incentive program. Inmates would not be able to gain privileges or move to the main unit until they had earned this through participation in programming and establishing a record of clear conduct. Those inmates who are a security risk to staff, the community, or other inmates would be housed separately to avoid adversely influencing the operation of the facility. Additionally, the mentally ill inmates could be more effectively treated since distractions to clinical interventions would be minimized.

This project would solve the problems of overcrowding, enhance security and accountability, and allow programming to be more effective.

Project Request Costs Upon Completion (Cash Only)

Version Type: W Version Seq. No. 04

Project Title: EXPAND WOMEN'S PRISON Brief Description of Project: Construct two 48-cell housing units and remodel the existing facility at MWP.		Cap. Proj. Request No.: 173 Version: 20016401W04
Agency No. 6401 Program No. 03	Agency Name: DEPT. OF CORRECTIONS Program Name: SECURE FACILITIES	Cap. Proj. Bien: 2001 Statewide Priority: 49 Agency Priority: 1 Est. Completion Date (Month/Day/Year): 08/01/2002

☒ Approved
☐ Disapproved

Bien: 2001

FTE	Personal Services	Operating Costs	Maintenance Expenses	Total Costs
0.00	\$0	\$0	\$0	\$0

Bien: 2003

FTE	Personal Services	Operating Costs	Maintenance Expenses	Total Costs
30.00	\$1,600,000	\$520,000	\$10,000	\$2,130,000

Bien: 2003

FTE	Personal Services	Operating Costs	Maintenance Expenses	Total Costs
30.00	\$1,600,000	\$520,000	\$45,000	\$2,165,000

Bien: 2005

FTE	Personal Services	Operating Costs	Maintenance Expenses	Total Costs
30.00	\$2,400,000	\$575,000	\$10,000	\$2,985,000

Project Request Costs Upon Completion (Cash Only)

Version Type: W Version Seq. No. 04

Project Title: EXPAND WOMEN'S PRISON Brief Description of Project: Construct two 48-cell housing units and remodel the existing facility at MWP.		Cap. Proj. Bien: 2001 Statewide Priority: 49 Agency Priority: 1 Est. Completion Date (Month/Day/Year): 08/01/2002	Cap. Proj. Request No.: 173 Version: 20016401W04
Agency No. 6401 Program No. 03	Agency Name: DEPT. OF CORRECTIONS Program Name: SECURE FACILITIES		<div style="border: 1px solid black; padding: 5px;"> <input checked="" type="radio"/> Approved <input type="radio"/> Disapproved </div>

Bien: 2005				Total Costs
FTE	Personal Services	Operating Costs	Maintenance Expenses	
30.00	\$2,400,000	\$575,000	\$50,000	\$3,025,000

Capital Projects Detail

6401 DEPT. OF CORRECTIONS

Version: 2001-6401-W-04

Project Title: PINE HILLS YOUTH CORRECTIONAL FACILITY

Brief Description of Project:

Construct one 24 cell housing unit/complete security perimeter fencing. Provide improvements to Range Rider Lodge modification to school.

Agency No: 6401

Agency Name: DEPT. OF CORRECTIONS

Program No: 03

Program Name: SECURE FACILITIES

Cap. Proj. Bien: 2001

Statewide Priority: 50

Agency Priority: 2

Est. Completion Date
(Month/Day/Year): 08/01/2001

Cap. Proj.

Request

No:

178

Version: 2001-6401-W-04

☒ Approved

☐ Disapproved

THIS PROJECT: (Check where appropriate)

☒ Is an Original Facility

☒ Improves an Existing Facility

☐ Replaces an Existing Facility

Major Maintenance Class:

☐ Class I

☐ Class II

☐ Class III

LOCATION: (Check where appropriate)

☒ Site on Owned Property

☐ Site to be Selected

☒ Site Already Selected

☒ Outside of 100 Year Flood Plain

☒ Utilities Already Available

☒ Access Already Available

ESTIMATED COST OF PROJECT:

1. Land Acquisition:	\$0	9. Contingency:	\$110,000
2. Site Investigation:	\$15,000	10. A/E Supervisory Fee:	\$0
3. Consultant Services:	\$190,000	11. Construction Mgmt:	\$40,000
4. Construction Costs:	\$1,545,000	12. Commissioning:	\$25,000
5. Site Development:	\$260,000	13. Construction Testing:	\$10,000
6. Utilities:	\$0	14. Percent for the Arts:	\$20,000
7. Telecomm. Systems:	\$0	15. Other:	\$0
8. Furnishings - Equip.	\$10,000	TOTAL COST:	\$2,225,000

APPROPRIATION AUTHORIZATION:

Accounting Entity	Amount	Cash/ Bonded	Bill Type and No.	Agency Approp.	Approp. Year	Project No.
05999	\$2,225,000	B	0014	6107	<input checked="" type="radio"/> Curr. Yr. <input type="radio"/> Year 1 <input type="radio"/> Year 2	

Total Funding: \$2,225,000

DESCRIPTION OF FACILITY:

General Description:

This project includes the addition of a new 24 bed housing unit and is a continuation of the improvements currently underway at Pine Hills Youth Correctional Facility (PHYCF). A new 24 bed housing unit will meet this increased demand for housing. The building construction currently underway provides expansion

Capital Projects Detail

6401 DEPT. OF CORRECTIONS

Version: 2001-6401-W-04

capability for support systems for a new 24 bed unit. Range Rider Improvements, and school modifications were all part of the scope of PHYCF Campus Expansion/Consolidation project (AVE # 97-15-01).

Impact on Existing Facilities:

The 24 bed unit will reside between the new facility and the school, close to the location of Russell. The secure perimeter fence will minimize escape attempts and maximize security. The fence will enclose the entire facility. Range Rider improvements will eliminate the problems associated with the heating registers in each cell. Adding fixtures to each cell will complete housing requirements for the maximum security facility. School improvements will improve security and energy efficiency by providing new windows. The existing second story lavatory and library will be modified to meet the Americans with Disabilities Act (ADA).

Functional Space Requirements:

Approximately 8,000 square feet new construction and 24,000 square feet of renovation.

EXPLANATION OF THE PROBLEM BEING ADDRESSED:

Admission at Pine Hills have increased from 188 in FY97 to 204 in FY98. A new 24 bed housing unit will meet this increased demand for housing.

The Existing 12 foot chain link fence at PHYCF is not a detention fence. The chain link fence can be climbed and is a minimal deterrent to escapes. The new security perimeter fence will reduce attempts to climb the fence and provide PHYCF and the community a more secure facility.

Heating registers in Range Rider cells are mounted flush on the floor. Registers act as floor drains that trap fluids in the duct work below the cells. This impacts air quality and occupant health. Moving the registers off the floor will eliminate this problem and reduce maintenance and cleaning. In addition, 16 to 24 cells in Range Rider require toilet fixtures.

The existing windows in the school at Pine Hills are very old and not secure. In addition, these windows are not energy efficient.

ALTERNATIVES CONSIDERED:

1. Contract out of State for additional population at a high cost.
2. Construct additional 24 cell housing unit.
3. Use existing 12 foot chain link fence.
4. Improve existing fence.
5. Provide new perimeter security fence.
6. No other alternatives were considered for the Range Rider and school improvements.

Capital Projects Detail

6401 DEPT. OF CORRECTIONS

Version: 2001-6401-W-04

Rationale for Selection of Particular Alternative:

The existing chain link fence is not a security fence and is a minimal deterrent to escapes. The new campus we designed to be surrounded by a secure perimeter fence. Pine Hills and community safety and security are the main rationale.

GENERAL NARRATIVE:

left blank

CAPITAL PROJECTS COSTS UPON COMPLETION

6401 DEPT. OF CORRECTIONS

Version: 2001-6401-W-04

Project Title PINE HILLS YOUTH CORRECTIONAL F
Brief Description of Project
 Construct one 24 cell housing unit/complete security perimeter fencing. Provide improvements to Range Rider Lodge modification to school.

Agency No. 6401 **Agency Name** DEPT. OF CORRECTIONS
Program No. 03 **Program Name** SECURE FACILITIES

Cap. Proj. Bien 2001
Statewide Priority 50
Agency Priority 2
Est. Completion Date
 (Month/Day/Year): 08/01/2001

Cap. Proj. Request No. 178

Version 2001-6401-W-04

☒ Approved
☐ Disapproved

Bien: 2001

FTE	Personal Services	Operating Costs	Maintenance Expenses	Total Costs
10.00	\$285,000	\$180,000	\$2,000	\$467,000

Bien: 2003

FTE	Personal Services	Operating Costs	Maintenance Expenses	Total Costs
13.00	\$750,000	\$480,000	\$4,000	\$1,234,000

Fund Prefix 04 **Fund Type Title** DEBT SERVICE FUNDS
Fund Amt \$1,234,000
Total \$1,234,000
Percent 00.00%

Bien: 2005

FTE	Personal Services	Operating Costs	Maintenance Expenses	Total Costs
13.00	\$750,000	\$480,000	\$5,000	\$1,235,000

Fund Prefix 01 **Fund Type Title** GENERAL FUND
Fund Amt \$1,235,000
Total \$1,235,000
Percent 00.00%

Capital Projects Detail

6401 DEPT. OF CORRECTIONS

Version: 2001-6401-W-04

Project Title: MSP CENTRAL RECEPTION UNIT

Brief Description of Project:

Addition of a central reception unit at MSP.

Cap. Proj. Bien: 2001

Statewide Priority: 51

Agency Priority: 8

**Est. Completion Date
(Month/Day/Year):** 04/01/2002

**Cap. Proj.
Request
No:** 282

Version: 2001-6401-W-04

☒ Approved
☐ Disapproved

Agency No: 6401 **Agency Name:** DEPT. OF CORRECTIONS

Program No: 03 **Program Name:** SECURE FACILITIES

THIS PROJECT: (Check where appropriate)

- ☒ Is an Original Facility
☒ Improves an Existing Facility
☒ Replaces an Existing Facility

Major Maintenance Class:

Class I Class II Class III

LOCATION: (Check where appropriate)

- ☒ Site on Owned Property
☐ Site to be Selected
☒ Site Already Selected
- Outside of 100 Year Flood Plain
☒ Utilities Already Available
☒ Access Already Available

ESTIMATED COST OF PROJECT:

1. Land Acquisition:	\$0	9. Contingency:	\$600,000
2. Site Investigation:	\$5,000	10. A/E Supervisory Fee:	\$6,000
3. Consultant Services:	\$500,000	11. Construction Mgmt:	\$180,000
4. Construction Costs:	\$4,354,000	12. Commissioning:	\$0
5. Site Development:	\$300,000	13. Construction Testing:	\$20,000
6. Utilities:	\$50,000	14. Percent for the Arts:	\$0
7. Telecomm. Systems:	\$15,000	15. Other:	\$0
8. Furnishings - Equip.	\$20,000	TOTAL COST:	\$6,050,000

APPROPRIATION AUTHORIZATION:

Accounting Entity	Amount	Cash/ Bonded	Bill Type and No.	Agency Approp. Year	Approp. No.	Project No.
03351	\$5,500,000	C	0005	6107	<input checked="" type="radio"/> Curr. Yr. <input type="radio"/> Year 1 <input type="radio"/> Year 2	
05999	\$550,000	B	0014	6107	<input checked="" type="radio"/> Curr. Yr. <input type="radio"/> Year 1 <input type="radio"/> Year 2	

**Total
Funding:** \$6,050,000

Capital Projects Detail

6401 DEPT. OF CORRECTIONS

Version: 2001-6401-W-04

DESCRIPTION OF FACILITY:

General Description:

Montana State Prison is an adult correctional facility which has a male inmate population of 1340. There are 58 acres within the double perimeter fence. The facility is made up of 38 structures which includes inmate housing, support services, and industries buildings.

The Central Reception Unit will replace the existing reception unit which has 42 cells and can hold up to 84 inmates. The new facility will be more centrally located and have a bed capacity of approximately 160 beds.

Impact on Existing Facilities:

The new reception unit will provide a centrally located inmate processing center which will accommodate the increasing male inmate population; the three new regional prisons in Missoula, Great Falls, and Glendive; and the new private prison in Shelby.
The existing reception facility will house geriatric and Special Management inmates from the general population.

Functional Space Requirements:

Approximately 30,000 square feet

EXPLANATION OF THE PROBLEM BEING ADDRESSED:

The existing central reception unit at MSP is overcrowded and additional processing space and beds are badly needed to meet existing and future inmate populations.

With the addition of three new regional prisons in Great Falls, Glendive, and Missoula and a new private prison in Shelby, there will be a greater need for a central reception unit to ensure the best utilization of adult male secure care resources.

ALTERNATIVES CONSIDERED:

1. Build a 96-cell low side unit as authorized in HB 14 and HB 5 in FY 98-99 with federal funding.
2. Build a new 96-cell central reception unit replacing the existing unit.

Rationale for Selection of Particular Alternative:

Capital Projects Detail

6401 DEPT. OF CORRECTIONS

Version: 2001-6401-W-04

With the addition of three new regional prisons in Great Falls, Glendive, and Missoula, and a new private prison in Shelby, there will be a greater need for a central reception unit than a low side unit. The population needs for low side housing will be largely met by the regional and private prisons and existing housing at MSP.

The reception unit can also provide temporary housing for disturbances at contracted facilities such as the recent incident at the Cascade County Regional Prison in Great Falls.

Project Request Costs Upon Completion (Cash Only)

Version Type: W Version Seq. No. 04

Project Title: MSP CENTRAL RECEPTION UNIT		Cap. Proj. Bien: 2001	Cap. Proj. Request No.: 282
Brief Description of Project: Addition of a central reception unit at MSP.		Statewide Priority: 51	Version: 20016401W04
Agency No. 6401	Agency Name: DEPT. OF CORRECTIONS	Agency Priority: 8	<input checked="" type="radio"/> Approved <input type="radio"/> Disapproved
Program No. 03	Program Name: SECURE FACILITIES	Est. Completion Date (Month/Day/Year): 04/01/2002	

Bien: 2003

FTE	Personal Services	Operating Costs	Maintenance Expenses	Total Costs
18.25	\$2,650,000	\$1,000,000	\$4,000	\$3,654,000

Bien: 2005

FTE	Personal Services	Operating Costs	Maintenance Expenses	Total Costs
73.00	\$4,664,000	\$1,272,000	\$5,300	\$5,941,300

Capital Projects Detail

6701 DEPT OF MILITARY AFFAIRS

Version: 2001-6701-W-04

Project Title: MNG-VET AFFAIRS/EMERGENCY OPER CTR		Cap. Proj. Bien: 2001	Cap. Proj. Request No: 162
Brief Description of Project: Construct new facility to house Department of Military Affairs employees.		Statewide Priority: 52	Version: 2001-6701-W-04
Agency No: 6701	Agency Name: DEPT OF MILITARY AFFAIRS	Agency Priority: 1	<div style="border: 1px solid black; padding: 5px; display: inline-block;"> <input checked="" type="radio"/> Approved <input type="radio"/> Disapproved </div>
Program No: 11	Program Name: MILITARY CAPITAL CONSTRUCTION	Est. Completion Date (Month/Day/Year): 01/20/2001	

THIS PROJECT: (Check where appropriate)

- ☒ Is an Original Facility
☐ Improves an Existing Facility
☐ Replaces an Existing Facility

Major Maintenance Class:

☐ Class I ☐ Class II ☐ Class III

LOCATION: (Check where appropriate)

- ☒ Site on Owned Property
☐ Site to be Selected
☒ Site Already Selected
- ☒ Outside of 100 Year Flood Plain
☒ Utilities Already Available
☒ Access Already Available

ESTIMATED COST OF PROJECT:

1. Land Acquisition:	\$0	9. Contingency:	\$148,000
2. Site Investigation:	\$2,000	10. A/E Supervisory Fee:	\$0
3. Consultant Services:	\$245,000	11. Construction Mgmt:	\$0
4. Construction Costs:	\$2,300,000	12. Commissioning:	\$25,000
5. Site Development:	\$80,000	13. Construction Testing:	\$10,000
6. Utilities:	\$0	14. Percent for the Arts:	\$0
7. Telecomm. Systems:	\$100,000	15. Other:	\$0
8. Furnishings - Equip.	\$90,000	TOTAL COST:	\$3,000,000

APPROPRIATION AUTHORIZATION:

Accounting Entity	Amount	Cash/Bonded	Bill Type and No.	Agency Approp.	Approp. Year	Project No.
05999	\$3,000,000	B	0014	6107	<input checked="" type="radio"/> Curr. Yr. <input type="radio"/> Year 1 <input type="radio"/> Year 2	

Total Funding: \$3,000,000

DESCRIPTION OF FACILITY:

General Description:

This project is intended to replace the space currently being used in the Armory at 1100 North Main Street. The new Armed Forces Reserve Center (AFRC) being designed is funded by the federal government. In order to place state agencies in the new building we must use state funds. This project will house the

Capital Projects Detail

6701 DEPT OF MILITARY AFFAIRS

Version: 2001-6701-W-04

agencies of Disaster and Emergency Services; Veterans' Affairs and Centralized Services of the Department of Military Affairs.

Impact on Existing Facilities:

By building space in the new AFRC for state agencies, we will free up the armory and Historical Society and Veteran's Organizations such as VFW, Disabled Veterans, and American Legion currently housed in Montana Historical Society Museum for use by other state agencies or allow the armory building to be sold. We will vacate other facilities that currently have state funding support and will revert to federal government.

Functional Space Requirements:

8,000 sq. ft.

EXPLANATION OF THE PROBLEM BEING ADDRESSED:

Currently, the federal government is funding a project using 100% federal funds for a new facility at Fort Harrison. When the facility is built and the federal employees of the Department of Military Affairs move to the facility, the divisions of state government associated with this department will be separated from their director and the other federal agencies they work with. In order to move state agencies into the new facility, we must use state funds for the construction of their portion of the building.

ALTERNATIVES CONSIDERED:

1. Divide up the department by leaving the state agencies in the existing building.
2. Build facility as part of new reserve center.

Rationale for Selection of Particular Alternative:

Alternative No. 2 was chosen because it allows state government agencies to remain close to their federal counterparts. It also allows the director to be collocated with his employees. It will free up needed office space for other state agencies for a fraction of what it would cost to build a stand alone facility. We will also be able to close some of our older facilities that are expensive to operate.

GENERAL NARRATIVE:

Currently, the federal government is funding a project for a new facility at Fort Harrison. When the facility is built and the federal employees of the Dept. of Military Affairs moves into the new facility, the division of state government associated with the Dept. of Military Affairs will be separated from their director and their

Capital Projects Detail

6701 DEPT OF MILITARY AFFAIRS

Version: 2001-6701-W-04

federal counterparts. In order to move the state offices in the new facility, funds will have to be used for the state portion of the construction. This project will allow the director and the state employees to be collocated with their federal counterparts. It will free up needed office space for other agencies at a fraction of what it would cost the state to design and construct a separate building for these state employees.

Source of Estimate: DMA historical data

CAPITAL PROJECTS COSTS UPON COMPLETION

6701 DEPT OF MILITARY AFFAIRS

Version: 2001-6701-W-04

Project Title MNG-VET AFFAIRS/EMERGENCY OPE

Brief Description of Project

Construct new facility to house Department of Military Affairs employees.

Agency No. 6701

Agency Name DEPT OF MILITARY AFFAIRS

Program No. 11

Program Name MILITARY CAPITAL CONSTRUCTION

Cap. Proj. Bien 2001

Statewide Priority 52

Agency Priority 1

Est. Completion Date
(Month/Day/Year): 01/20/2001

Cap. Proj.
Request No. 162

Version 2001-6701-W-04

☒ Approved

☐ Disapproved

Bien: 2003

FTE	Personal Services	Operating Costs	Maintenance Expenses
0.00	\$0	\$246,000	\$15,000

Total Costs
\$261,000

Fund Prefix Fund Type Title
07 AGENCY FUNDS

Fund Amt Total Percent
\$261,000 \$261,000 00.00%

Bien: 2005

FTE	Personal Services	Operating Costs	Maintenance Expenses
0.00	\$0	\$270,000	\$20,000

Total Costs
\$290,000

Fund Prefix Fund Type Title
07 AGENCY FUNDS

Fund Amt Total Percent
\$290,000 \$290,000 00.00%

Bien: 2007

FTE	Personal Services	Operating Costs	Maintenance Expenses
0.00	\$0	\$270,000	\$20,000

Total Costs
\$290,000

Fund Prefix Fund Type Title
07 AGENCY FUNDS

Fund Amt Total Percent
\$290,000 \$290,000 00.00%

Capital Projects Detail

5104 MONTANA STATE UNIVERSITY

Version: 2001-5104-W-04

Project Title: RENOVATE RENNE LIBRARY		Cap. Proj. Bien: 2001	Cap. Proj. Request No: 268
Brief Description of Project: Correct building code, life safety and deferred maintenance issues, complete unfinished space.		Statewide Priority: 53	Version: 2001-5104-W-04
Agency No: 5104	Agency Name: MONTANA STATE UNIVERSITY	Agency Priority: 6	<input checked="" type="radio"/> Approved <input type="radio"/> Disapproved
Program No: 01	Program Name: INSTRUCTION	Est. Completion Date (Month/Day/Year):	

THIS PROJECT: (Check where appropriate)		LOCATION: (Check where appropriate)	
<input type="checkbox"/> Is an Original Facility <input type="checkbox"/> Improves an Existing Facility <input type="checkbox"/> Replaces an Existing Facility	Major Maintenance Class: Class I <input type="checkbox"/> Class II <input type="checkbox"/> Class III <input type="checkbox"/>	<input checked="" type="checkbox"/> Site on Owned Property <input type="checkbox"/> Site to be Selected <input checked="" type="checkbox"/> Site Already Selected	Outside of 100 Year Flood Plain Utilities Already Available <input type="checkbox"/> Access Already Available

ESTIMATED COST OF PROJECT:	
1. Land Acquisition:	\$0
2. Site Investigation:	\$0
3. Consultant Services:	\$620,000
4. Construction Costs:	\$5,130,000
5. Site Development:	\$0
6. Utilities:	\$0
7. Telecomm. Systems:	\$0
8. Furnishings - Equip.	\$300,000
9. Contingency:	\$1,105,000
10. A/E Supervisory Fee:	\$0
11. Construction Mgmt:	\$60,000
12. Commissioning:	\$120,000
13. Construction Testing:	\$60,000
14. Percent for the Arts:	\$70,000
15. Other:	\$35,000
TOTAL COST:	\$7,500,000

APPROPRIATION AUTHORIZATION:

Accounting Entity	Amount	Cash/Bonded	Bill Type and No.	Agency Approp. Year	Approp. No.	Project No.
05999	\$7,500,000	B	0014	6107	<input checked="" type="radio"/> Curr. Yr. <input type="radio"/> Year 1 <input type="radio"/> Year 2	

Total Funding: \$7,500,000

DESCRIPTION OF FACILITY:

General Description:

Renne Library is comprised of two attached structures, one was constructed in 1948 and the other in 1960. The original structure contains approximately 6,000 s.f. on the third floor that was intended to be finished for use; however, a funding shortage during the original project resulted in the space being left unfinished. The

Capital Projects Detail

5104 MONTANA STATE UNIVERSITY

Version: 2001-5104-W-04

fourth floor of the 1960 portion contains 5,400 s.f. of unfinished space.

Impact on
Existing
Facilities:

This project provides final finishes to existing rough space. None.

Functional Space
Requirements:

This project provides final finishes to existing rough space.

EXPLANATION OF
THE PROBLEM
BEING ADDRESSED:

The Library was designed 40 years ago to accommodate a student body and faculty one half of today's size, completing the existing unfinished spaces is now critical. In addition, the Library has significant building code, life safety code, deferred maintenance and asbestos problems. The building currently has no fire sprinkler or alarm systems and the installation of these life safety systems has been required by the Fire Marshall. The original lighting system is obsolete and inefficient and EPA mandated energy efficient lighting devices and controls must be installed. Parts and components for the existing system are no longer manufactured. In order to accomplish this critically important work, the existing asbestos spray applied fire-proofing must be removed.

ALTERNATIVES
CONSIDERED:

The project must be completed as submitted. Completion of the building code, life safety, deferred maintenance and asbestos work is required to make the facility safe. Renovation of the existing rough space is critical for continued use of the facility.

Rationale for Selection
of Particular Alternative:

This project must be completed as submitted.

GENERAL NARRATIVE:

Renne Library is comprised of two attached structures, one was constructed in 1948, and the other in 1960. The original structure contains approximately 6000 s.f. on the third floor that was intended to be finished for use, however, a funding shortage during the original project resulted in the space being left unfinished. While the fourth floor of the 1960 portion contains 5400 s.f., of unfinished space(currently used for archival storage), when the newer portion was constructed, it was planned that additional space would need to be constructed by about 1975 - this planned addition has never happened. Consequently, MSU students, faculty and community users are left to straggle with a library facility that was designed 40 years ago to

Capital Projects Detail

5104 MONTANA STATE UNIVERSITY

Version: 2001-5104-W-04

GENERAL NARRATIVE:

accommodate a student body and faculty of half of today's size. In addition to the increase in the pure number of users, the type, quantity, and diversity of information required to meet today's academic and research needs represents a geometric increase in actual space requirements. In addition, the facility has never received any life safety, building code, or energy efficiency modifications of any significant magnitudes which creates a safety situation that is exacerbated by the severe daily over-crowding.

The library has significant building code, life safety, deferred maintenance, and asbestos problems. The building currently has no fire sprinkler or alarm systems and the installation of these life safety systems has been required by the Fire Marshall. The original lighting system is obsolete and inefficient, and EPA-mandated, energy-efficient lighting devices and controls must be installed. Parts and components for the existing system are no longer manufactured. In order to accomplish this critically important work, the existing asbestos spray-applied fireproofing must be removed.

Finishing the third floor (6000 s.f.) of the original library building is essential to achievement of the library's modern mission. The renovation will provide a new reading room to accommodate 150 students for individual and group study. It will also expand the useable library area, increase natural lighting by adding four dormers to the structure, construct several sound-isolated study rooms, and provide desks and seating for reading and personal computer use. The cost of this renovation will be considerably less than the cost of constructing new space.

Finishing the fourth floor of the 1960 portion of the building is also critically important. This project will relocate the university archives to much less costly space, and renovate the existing space for use as stacks and additional student reading space.

CAPITAL PROJECTS COSTS UPON COMPLETION

5104 MONTANA STATE UNIVERSITY

Version: 2001-5104-W-04

Project Title RENOVATE RENNE LIBRARY

Brief Description of Project

Correct building code, life safety and deferred maintenance issues, complete unfinished space.

Agency No. 5104
Program No. 01

Agency Name MONTANA STATE UNIVERSITY
Program Name INSTRUCTION

Cap. Proj. Bien 2001

Statewide Priority 53

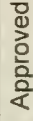
Agency Priority 6

Est. Completion Date
(Month/Day/Year):

Cap. Proj.
Request No.

268

Version 2001-5104-W-04



Approved

Disapproved

Bien: 2001

FTE	Personal Services	Operating Costs	Maintenance Expenses
0.60	\$16,933	\$10,674	\$6,000

Total Costs

\$33,607

Fund Prefix Fund Type Title

01

GENERAL FUND

Fund Amt

\$33,607

Total

\$33,607

Percent

00.00%

Bien: 2003

FTE	Personal Services	Operating Costs	Maintenance Expenses
0.60	\$17,440	\$11,086	\$6,180

Total Costs

\$34,706

Fund Prefix Fund Type Title

01

GENERAL FUND

Fund Amt

\$34,706

Total

\$34,706

Percent

00.00%

Bien: 2005

FTE	Personal Services	Operating Costs	Maintenance Expenses
0.60	\$17,963	\$11,419	\$6,365

Total Costs

\$35,747

Fund Prefix Fund Type Title

01

GENERAL FUND

Fund Amt

\$35,747

Total

\$35,747

Percent

00.00%

Capital Projects Detail

5103 UNIVERSITY OF MONTANA

Version: 2001-5103-W-04

Project Title: RURAL TECH EDUCATION CENTER		Cap. Proj. Bien: 2001	Cap. Proj. Request No: 255
Brief Description of Project: Proposed addition to the Lucy Carson Library at the WMC Campus as part of the Montana Educational Network implementation.		Statewide Priority: 54	Version: 2001-5103-W-04
Agency No: 5103	Agency Name: UNIVERSITY OF MONTANA	Agency Priority: 14	<div style="border: 1px solid black; padding: 5px; display: inline-block;"> <input checked="" type="radio"/> Approved <input type="radio"/> Disapproved </div>
Program No: 01	Program Name: INSTRUCTION	Est. Completion Date (Month/Day/Year): 06/30/2001	

THIS PROJECT: (Check where appropriate)		LOCATION: (Check where appropriate)	
<input checked="" type="checkbox"/> Is an Original Facility <input type="checkbox"/> Improves an Existing Facility <input type="checkbox"/> Replaces an Existing Facility	Major Maintenance Class: <input type="checkbox"/> Class I <input type="checkbox"/> Class II <input checked="" type="checkbox"/> Class III	<input checked="" type="checkbox"/> Site on Owned Property <input type="checkbox"/> Site to be Selected <input checked="" type="checkbox"/> Site Already Selected	<input checked="" type="checkbox"/> Outside of 100 Year Flood Plain <input checked="" type="checkbox"/> Utilities Already Available <input checked="" type="checkbox"/> Access Already Available

ESTIMATED COST OF PROJECT:	
1. Land Acquisition:	\$0
2. Site Investigation:	\$11,500
3. Consultant Services:	\$317,500
4. Construction Costs:	\$3,088,300
5. Site Development:	\$64,400
6. Utilities:	\$0
7. Telecomm. Systems:	\$100,000
8. Furnishings - Equip.	\$1,100,000
9. Contingency:	\$308,300
10. A/E Supervisory Fee:	\$35,000
11. Construction Mgmt:	\$60,000
12. Commissioning:	\$35,000
13. Construction Testing:	\$5,000
14. Percent for the Arts:	\$25,000
15. Other:	\$0
TOTAL COST:	\$5,150,000

APPROPRIATION AUTHORIZATION:

Accounting Entity	Amount	Cash/Bonded	Bill Type and No.	Agency Approp. No.	Approp. Year	Project No.
05999	\$3,950,000	B	0014	6107	<input checked="" type="radio"/> Curr. Yr. <input type="radio"/> Year 1 <input type="radio"/> Year 2	
31100	\$1,200,000	C	0005	6107	<input checked="" type="radio"/> Curr. Yr. <input type="radio"/> Year 1 <input type="radio"/> Year 2	

Total Funding: \$5,150,000

Capital Projects Detail

5103 UNIVERSITY OF MONTANA

Version: 2001-5103-W-04

DESCRIPTION OF FACILITY:

General Description:

This project proposes an addition and renovation to the Luch Carson Library of the Western Montana College of The University of Montan as part of The University of Montana Educational Network implementation.

Impact on Existing Facilities:

This addition will expand the library facility by 20,600 gsf and will renovate 8,400 gsf. The number to be served by the facility is 1,500.

Functional Space Requirements:

29,000 sq. ft.

EXPLANATION OF THE PROBLEM BEING ADDRESSED:

The current space on the Western Montana College campus is not sufficient in size or quality to accommodate the Rural Education Technology Center initiative.

ALTERNATIVES CONSIDERED:

1. Remodel existing space and not address all of the programmatic needs.
2. Construct additional space.
3. Develop a project that combines renovation and construction to best service the user needs in an economical manner.

Rationale for Selection of Particular Alternative:

The expansion/renovation of the Lucy Carson Library is the most cost effective method of adding the space to accommodate the Rural Education Technology Center. The location allows services to be consolidated at the library to create a staff and functionally efficient information center.

GENERAL NARRATIVE:

The Legislature in the last biennium authorized \$75,000 to develop a program and schematic design. Fullerton Architects has been retained and is working with Western Montana College in developing schematic designs and estimates.

Capital Projects Detail

5103 UNIVERSITY OF MONTANA

Version: 2001-5103-W-04

The proposed Rural Technology Center will be a 20,000 sq. ft. Expansion to the Lucy Carson Library. It will be connected to the Library. Its primary mission will be the technological instruction of the students, faculty and staff of Western. As an addition to the library, the center will accommodate virtual library holdings. It will be a receiver and supplier of distance and distributed educational opportunities and a state of the art conference facility.

The addition will enhance the coordination of existing facilities, programs, and projects as well as the creation of new entrepreneurial ventures. Such campus staples as Outreach, Information and Telecommunications, Rural Education, computer laboratories, and any grant or research programs with a technology component will be housed in the facility which will result in unprecedented synergies as these groups join in cooperative projects. New endeavors such as a center for Teaching and Learning Excellence, language lab, and multimedia, digitization and reprographic labs will be created and further enliven this mix.

The center will include office, classroom, meeting and lab facilities oriented toward the utilization of information and instructional technologies to enhance the educational experience at Western. The facilities will provide a balance between presentation and interactive areas and include one to one as-well-as small and large group learning environments. The labs will be dual platform and multimedia equipped. Flexibility in design will allow for the greatest usage maximization and the certainty of infrastructure improvements for the entire center.

The function of this addition to the campus completely links within the center itself and out to the buildings on campus. In addition, local K-12 schools will eventually also be connected to the center and various technologies include wireless, satellite and Metnet will allow the center to broadcast educational and life learning materials to the region and receive the same for the benefit of Western and the surrounding area. All these connections will follow existing standards such as IEEE Standard EIA/TIA 568-568 for wiring and the ANSI/NISO Z39.50 Standard for information retrieval.

CAPITAL PROJECTS COSTS UPON COMPLETION

5103 UNIVERSITY OF MONTANA

Version: 2001-5103-W-04

Project Title RURAL TECH EDUCATION CENTER

Brief Description of Project

Proposed addition to the Lucy Carson Library at the WMC Campus as part of the Montana Educational Network implementation.

Agency No. 5103

Agency Name UNIVERSITY OF MONTANA

Program No. 01

Program Name INSTRUCTION

Cap. Proj. Bien 2001

Statewide Priority 54

Agency Priority 14

Est. Completion Date (Month/Day/Year): 06/30/2001

Cap. Proj. Request No. 255

Version 2001-5103-W-04

☒ Approved

☐ Disapproved

Bien: 2003

FTE	Personal Services	Operating Costs	Maintenance Expenses
2.40	\$109,500	\$66,500	\$34,000

Total Costs

\$210,000

Fund Prefix Fund Type Title

01 GENERAL FUND

Fund Amt

\$210,000

Total

\$210,000

Percent

00.00%

Bien: 2005

FTE	Personal Services	Operating Costs	Maintenance Expenses
2.40	\$116,250	\$70,500	\$36,000

Total Costs

\$222,750

Fund Prefix Fund Type Title

01 GENERAL FUND

Fund Amt

\$210,000

Total

\$210,000

Percent

00.00%

Capital Projects Detail

6602 LABOR & INDUSTRY

Version: 2001-6602-W-04

Project Title: HAVRE JOB SERVICE SUPPLIMENTAL LABOR		Cap. Proj. Bien: 2001	Cap. Proj. Request No: 244
Brief Description of Project: The 54th Legislature approved replacement of the Havre Job Service at a cost of \$350,000; however, that cost is now estimated at \$558,429.		Statewide Priority: 55	Version: 2001-6602-W-04
Agency No: 6602	Agency Name: LABOR & INDUSTRY	Agency Priority: 1	<input checked="" type="radio"/> Approved <input type="radio"/> Disapproved
Program No: 01	Program Name:	Est. Completion Date (Month/Day/Year): 06/30/2000	

THIS PROJECT: (Check where appropriate)		LOCATION: (Check where appropriate)	
<input type="checkbox"/> Is an Original Facility <input type="checkbox"/> Improves an Existing Facility <input checked="" type="checkbox"/> Replaces an Existing Facility	Major Maintenance Class: Class I Class II Class III	<input checked="" type="checkbox"/> Site on Owned Property <input type="checkbox"/> Site to be Selected <input type="checkbox"/> Site Already Selected	Outside of 100 Year Flood Plain Utilities Already Available Access Already Available

ESTIMATED COST OF PROJECT:	
1. Land Acquisition:	\$0
2. Site Investigation:	\$0
3. Consultant Services:	\$0
4. Construction Costs:	\$193,700
5. Site Development:	\$0
6. Utilities:	\$0
7. Telecomm. Systems:	\$0
8. Furnishings - Equip.	\$0
9. Contingency:	\$10,000
10. A/E Supervisory Fee:	\$6,300
11. Construction Mgmt:	\$0
12. Commissioning:	\$0
13. Construction Testing:	\$0
14. Percent for the Arts:	\$0
15. Other:	\$0
TOTAL COST:	\$210,000

APPROPRIATION AUTHORIZATION:

Accounting Entity	Amount	Cash/ Bonded	Bill Type and No.	Agency Approp. Year	Approp. No.	Project No.
03128	\$210,000	B	0014	6107		
				<input checked="" type="radio"/> Curr. Yr.		
				<input type="radio"/> Year 1		
				<input type="radio"/> Year 2		

Total Funding: \$210,000

DESCRIPTION OF FACILITY:

General Description:

Construct a 3,500 square foot building with paving and landscaping for an additional 30,700 square feet. This building will replace an existing job service office at another location in Havre.

Capital Projects Detail

6602 LABOR & INDUSTRY

Version: 2001-6602-W-04

This project was already approved in the 54th legislature at a cost of \$350,000 (A&E project # 98-42-03). The DOA/Architecture and Engineering Division has now determined that this project cannot be completed at the approved cost. DLI is requesting an additional \$208,429 in bonded revenue to complete the project.

Impact on Existing Facilities:

This request provides additional funding for the Havre Job Service construction previously approved by the 54th legislature.

Functional Space Requirements:

Replace current 1,800 square foot building with a new 3,500 square foot building which will also eliminate the need of renting office space for a second Havre sight.

Rationale for Selection of Particular Alternative:

Construct a building to provide a better and more efficient full service environment for clients and staff.

Capital Projects Detail

6701 DEPT OF MILITARY AFFAIRS

Version: 2001-6701-W-04

Project Title: CONSTRUCT NEW ARMORY, KALISPELL		Cap. Proj. Bien: 2001	Cap. Proj. Request No: 283
Brief Description of Project: A replacement facility for an armory that is on highway 93 and is an antiquated building.		Statewide Priority: 56	
Agency No: 6701	Agency Name: DEPT OF MILITARY AFFAIRS	Agency Priority: 13	Version: 2001-6701-W-04
Program No: 01	Program Name: OPERATIONS SUPPORT	Est. Completion Date (Month/Day/Year): 06/30/2003	

☒ Approved
☐ Disapproved

THIS PROJECT: (Check where appropriate)		LOCATION: (Check where appropriate)	
<input type="checkbox"/> Is an Original Facility	<input type="checkbox"/> Major Maintenance Class:	<input checked="" type="checkbox"/> Site on Owned Property	<input checked="" type="checkbox"/> Outside of 100 Year Flood Plain
<input type="checkbox"/> Improves an Existing Facility	<input type="checkbox"/> Class I <input type="checkbox"/> Class II <input type="checkbox"/> Class III	<input type="checkbox"/> Site to be Selected	<input checked="" type="checkbox"/> Utilities Already Available
<input checked="" type="checkbox"/> Replaces an Existing Facility		<input type="checkbox"/> Site Already Selected	<input checked="" type="checkbox"/> Access Already Available

ESTIMATED COST OF PROJECT:	
1. Land Acquisition:	\$200,000
2. Site Investigation:	\$20,000
3. Consultant Services:	\$400,000
4. Construction Costs:	\$5,030,000
5. Site Development:	\$160,000
6. Utilities:	\$100,000
7. Telecomm. Systems:	\$30,000
8. Furnishings - Equip.	\$200,000
9. Contingency:	\$255,000
10. A/E Supervisory Fee:	\$0
11. Construction Mgmt:	\$120,000
12. Commissioning:	\$100,000
13. Construction Testing:	\$35,000
14. Percent for the Arts:	\$50,000
15. Other:	\$0
TOTAL COST:	\$6,700,000

APPROPRIATION AUTHORIZATION:						
Accounting Entity	Amount	Cash/Bonded	Bill Type and No.	Agency Approp. Year	Approp. No.	Project No.
03056	\$4,800,000	C	0005	6107	<input checked="" type="radio"/> Curr. Yr. <input type="radio"/> Year 1 <input type="radio"/> Year 2	
05999	\$1,900,000	B	0014	6107	<input checked="" type="radio"/> Curr. Yr. <input type="radio"/> Year 1 <input type="radio"/> Year 2	
Total Funding:						\$6,700,000

Capital Projects Detail

6701 DEPT OF MILITARY AFFAIRS

Version: 2001-6701-W-04

DESCRIPTION OF FACILITY:

General Description:

This project replaces an existing building on a very busy highway in Kalispell. It is intended to be a single story Readiness Center designed of permanent masonry and concrete units, brick veneer, single ply roof and appropriate finishes. It will be located on the site that has our Organizational Maintenance Shop and annex in Kalispell. This will allow us to have collocated facilities, which will assist us in management of our resources.

Impact on Existing Facilities:

The current building is not appropriate for the function of an armory. Being on a busy highway, the traffic is very high and makes it difficult to move heavy equipment in and out. We will be able to return the existing site back to the city of Kalispell, which becomes the owner of the property if we stop using it for an armory.

Functional Space Requirements:

Approximately 37,296 square feet of building, with outside parking for private and military vehicles.

EXPLANATION OF THE PROBLEM BEING ADDRESSED:

The current armory is extremely inhibiting in our ability to have functional space for military operations, both indoor and outdoor. It was built in the late 50's and the space is broken up with existing walls, making office layout very difficult and inefficient. The building is no longer functional for an armory.

ALTERNATIVES CONSIDERED:

1. Stay in existing facility
2. Build new facility

Rationale for Selection of Particular Alternative:

Alternative 2 was chosen because it provides for a much improved facility, allowing our troops to have an adequate training area while providing the proper office function to manage the national guard forces.

GENERAL NARRATIVE:

The federal government requires the state to provide the matching funds prior to their approval of an armory project. By having this project approved, we will be able to continue to advance the planning of the future armory in the federal system.

CAPITAL PROJECTS COSTS UPON COMPLETION

6701 DEPT OF MILITARY AFFAIRS

Version: 2001-6701-W-04

Page: 1 of 1

Date: 12/14/98

Time: 11:04:00

Project Title CONSTRUCT NEW ARMORY, KALISPE

Brief Description of Project

A replacement facility for an armory that is on highway 93 and is an antiquated building.

Agency No. 6701

Program No. 01

Agency Name DEPT OF MILITARY AFFAIRS

Program Name OPERATIONS SUPPORT

Cap. Proj. Bien 2001

Statewide Priority 56

Agency Priority 13

Cap. Proj.
Request No. 283

Version 2001-6701-W-04

☒ Approved
☐ Disapproved

Est. Completion Date
(Month/Day/Year): 06/30/2003

Bien: 2003

FTE	Personal Services	Operating Costs	Maintenance Expenses
0.00	\$0	\$-890	\$0

Total Costs

\$-890

Fund Prefix Fund Type Title

01 GENERAL FUND

Fund Amt

\$-890

Total

\$-890

Percent

00.00%

Bien: 2005

FTE	Personal Services	Operating Costs	Maintenance Expenses
0.00	\$0	\$-890	\$0

Total Costs

\$-890

Fund Prefix Fund Type Title

01 GENERAL FUND

Fund Amt

\$-890

Total

\$-890

Percent

00.00%

Bien: 2007

FTE	Personal Services	Operating Costs	Maintenance Expenses
0.00	\$0	\$-890	\$0

Total Costs

\$-890

Fund Prefix Fund Type Title

01 GENERAL FUND

Fund Amt

\$-890

Total

\$-890

Percent

00.00%

Capital Projects Detail

6701 DEPT OF MILITARY AFFAIRS

Version: 2001-6701-W-04

DESCRIPTION OF FACILITY:

General Description:

This project replaces an existing building in downtown Bozeman. It is intended to be a single story Readiness Center designed of permanent masonry and concrete units, brick veneer, single ply roof and appropriate finishes. It will be located on the site that has our Organizational Maintenance Shop in Belgrade. This will allow us to have collocated facilities, which will assist us in management of our resources.

Impact on Existing Facilities:

The current armory is not appropriate for the function of an armory. Being in downtown Bozeman, the parking situation is extremely poor and the congestion is disruptive to the function of an armory. We will be able to dispose of the existing site, which should be valuable property with the proceeds going to the general fund.

Functional Space Requirements:

Approximately 44, 264 square feet of building, with outside parking for private and military vehicles.

EXPLANATION OF THE PROBLEM BEING ADDRESSED:

The current armory is extremely inhibiting in our ability to have functional space for military operations, both indoor and outdoor. Being in downtown Bozeman, there isn't any space for military parking, forcing us to park our vehicles in Belgrade. The interior space is broken up with existing walls, making office layout very difficult and inefficient. The building was built in the 1940's and is no longer functional for an armory.

ALTERNATIVES CONSIDERED:

1. Stay in existing facility.
2. Build new facility.

Rationale for Selection of Particular Alternative:

Alternative 2 was chosen because it provides for a much improved facility, allowing our troops to have an adequate training area while providing the proper office function to manage the national guard forces. The revenue generated by the sale of the existing facility should provide funds back to the general fund that almost matches the State amount requested for construction.

GENERAL NARRATIVE:

The federal government requires the state to provide the matching funds prior to their approval of an armory

Capital Projects Detail

6701 DEPT OF MILITARY AFFAIRS

Version: 2001-6701-W-04

project. By having this project approved, we will be able to continue to advance the planning of the future armory I the federal system.

CAPITAL PROJECTS COSTS UPON COMPLETION

6701 DEPT OF MILITARY AFFAIRS

Version: 2001-6701-W-04

Project Title CONSTRUCT NEW ARMORY, BOZEMA

Brief Description of Project

A replacement facility for an armory that is in downtown Bozeman and is an antiquated building.

Agency No. 6701 Agency Name DEPT OF MILITARY AFFAIRS
Program No. 01 Program Name OPERATIONS SUPPORT

Cap. Proj. Bien 2001

Statewide Priority 57

Agency Priority 14

Est. Completion Date
(Month/Day/Year): 06/30/2003

Cap. Proj.
Request No. 284

Version 2001-6701-W-04

☒ Approved
☐ Disapproved

Bien: 2003

FTE	Personal Services	Operating Costs	Maintenance Expenses
0.00	\$0	23,914,926	\$0

Total Costs

\$23,914,926

Fund Prefix Fund Type Title

01 GENERAL FUND

Fund Amt

\$23,914,926

Total

\$23,914,926

Percent

00.00%

Bien: 2005

FTE	Personal Services	Operating Costs	Maintenance Expenses
0.00	\$0	\$2,391	\$4,926

Total Costs

\$7,317

Fund Prefix Fund Type Title

01 GENERAL FUND

Fund Amt

\$7,317

Total

\$7,317

Percent

00.00%

Bien: 2007

FTE	Personal Services	Operating Costs	Maintenance Expenses
0.00	\$0	\$2,391	\$4,926

Total Costs

\$7,317

Fund Prefix Fund Type Title

01 GENERAL FUND

Fund Amt

\$7,317

Total

\$7,317

Percent

00.00%

Project Request Detail (Bonded Only)

Version Type: W Version Seq. No. 04

Project Title: LAB & CLASSROOM RENO		Cap. Proj. Bien: 2001	Cap. Proj. Request No: 252
Brief Description of Project: This project addresses the laboratory and classroom quality issues through repair, replacement and/or renovation on all UM Campus		Statewide Priority: 59	Version: 2001-5103-W-04
Agency No: 5103	Agency Name: UNIVERSITY OF MONTANA	Agency Priority: 7	<div><input checked="" type="radio"/> Approved <input type="radio"/> Disapproved</div>
Program No: 01	Program Name: INSTRUCTION	Est. Completion Date (Month/Day/Year): 06/30/2002	
THIS PROJECT: (Check where appropriate) <input type="checkbox"/> Is an Original Facility <input checked="" type="checkbox"/> Improves an Existing Facility <input type="checkbox"/> Replaces an Existing Facility		LOCATION: (Check where appropriate) <input checked="" type="checkbox"/> Site on Owned Property <input type="checkbox"/> Site to be Selected <input type="checkbox"/> Site Already Selected <input checked="" type="checkbox"/> Outside of 100 Year Flood Plain <input checked="" type="checkbox"/> Utilities Already Available <input checked="" type="checkbox"/> Access Already Available	
Major Maintenance Class: Class I Class II Class III			
ESTIMATED COST OF PROJECT:			
1. Land Acquisition:	\$0	9. Contingency:	\$144,000
2. Site Investigation:	\$10,000	10. A/E Supervisory Fee:	\$0
3. Consultant Services:	\$173,000	11. Construction Mgmt:	\$0
4. Construction Costs:	\$1,443,000	12. Commissioning:	\$20,000
5. Site Development:	\$0	13. Construction Testing:	\$10,000
6. Utilities:	\$0	14. Percent for the Arts:	\$0
7. Telecomm. Systems:	\$0	15. Other:	\$0
8. Furnishings - Equip.	\$200,000	TOTAL COST:	\$2,000,000

APPROPRIATION AUTHORIZATION:

Accounting Entity	Amount	Cash/ Bonded	Bill Type and No.	Agency Approp. Year	Agency Approp. Year	Project No.
05999	\$2,000,000	B	0014	6107	<input checked="" type="radio"/> Curr. Yr. Year 1 Year 2	

Total Funding: \$2,000,000

DESCRIPTION OF FACILITY:

General Description:

This project addresses the laboratory and classroom deficiencies through repair, expansions and/or renovation deemed appropriate to improve academic services to students.

Capital Projects Detail

5103 UNIVERSITY OF MONTANA

Version: 2001-5103-W-04

Impact on Existing Facilities:

Existing instructional areas will be expanded and renovated. Projects may upgrade finishes/furnishings, envelopes or expand existing building to meet current instructions needs.

Functional Space Requirements:

The Number to be served by Facility is approximately 15,000. Functional Space Requirements have not been determined, as specific projects have not been selected.

EXPLANATION OF THE PROBLEM BEING ADDRESSED:

The utilities that supply labs and classrooms do not support or provide adequate instructional environments. Lighting, acoustics, blackboards and floor covering (some are asbestos) are deteriorated and need improvement. Labs and classrooms are out dated with today's technologies and do not meet current educational standards. Handicapped accessibility is a concern of many students.

ALTERNATIVES CONSIDERED:

1. Do nothing.
2. Continue to maintain as well as possible from operation budget.
3. Fund the project to renovate or expand portions of buildings to meet current university standards.

Rationale for Selection of Particular Alternative:

This project addresses instructional deficiencies on all campuses of The University of Montana. Almost all laboratories have had little or no renovation or updating since the buildings were constructed. There have been significant programmatic and technological changes which have not been kept up with and have resulted in inadequate laboratory and classroom support to instruction.

GENERAL NARRATIVE:

Cost upon completion is shown as no impact because as of non-specific projects are not selected. Laboratory improvements that increase ventilation or building expansions may increase operational costs. Other aspects of the project may reduce or be neutral to overall operational costs.

CAPITAL PROJECTS COSTS UPON COMPLETION

5103 UNIVERSITY OF MONTANA

Version: 2001-5103-W-04

Project Title LAB & CLASSROOM RENO		Cap. Proj. Bien 2001	Cap. Proj. Request No. 252
Brief Description of Project		Statewide Priority 59	Version 2001-5103-W-04
This project addresses the laboratory and classroom quality issues through repair, replacement and/or renovation on all UM Campus		Agency Priority 7	<input checked="" type="radio"/> Approved <input type="radio"/> Disapproved
		Est. Completion Date (Month/Day/Year): 06/30/2002	
Agency No. 5103	Agency Name UNIVERSITY OF MONTANA		
Program No. 01	Program Name INSTRUCTION		

Bien: 2002

FTE	Personal Services	Operating Costs	Maintenance Expenses	Total Costs
0.00	\$0	\$0	\$0	\$0

Project Request Detail (Bonded Only)

Version Type: W Version Seq. No. 04

Project Title: CONSTRUCT 96-CELL HOUSING UNIT, MSP		Cap. Proj. Bien: 2001	Cap. Proj. Request No: 179
Brief Description of Project: Construct a 96-cell maximum housing unit at MSP.		Statewide Priority: 60	Version: 2001-6401-W-04
Agency No: 6401	Agency Name: DEPT. OF CORRECTIONS	Agency Priority: 3	<div><input checked="" type="radio"/> Approved <input type="radio"/> Disapproved</div>
Program No: 03	Program Name: SECURE FACILITIES	Est. Completion Date (Month/Day/Year): 10/01/2002	
THIS PROJECT: (Check where appropriate)			
<input checked="" type="checkbox"/> Is an Original Facility		LOCATION: (Check where appropriate)	
<input type="checkbox"/> Improves an Existing Facility		<input checked="" type="checkbox"/> Site on Owned Property	<input checked="" type="checkbox"/> Outside of 100 Year Flood Plain
<input checked="" type="checkbox"/> Replaces an Existing Facility		<input type="checkbox"/> Site to be Selected	<input checked="" type="checkbox"/> Utilities Already Available
<div>Major Maintenance Class: Class I Class II Class III</div>		<input checked="" type="checkbox"/> Site Already Selected	<input checked="" type="checkbox"/> Access Already Available
ESTIMATED COST OF PROJECT:			
1. Land Acquisition:	\$0	9. Contingency:	\$225,000
2. Site Investigation:	\$10,000	10. A/E Supervisory Fee:	\$0
3. Consultant Services:	\$460,000	11. Construction Mgmt:	\$150,000
4. Construction Costs:	\$4,615,000	12. Commissioning:	\$30,000
5. Site Development:	\$0	13. Construction Testing:	\$10,000
6. Utilities:	\$0	14. Percent for the Arts:	\$0
7. Telecomm. Systems:	\$0	15. Other:	\$0
8. Furnishings - Equip.	\$0	TOTAL COST:	\$5,500,000

APPROPRIATION AUTHORIZATION:

Accounting Entity	Amount	Cash/Bonded	Bill Type and No.	Agency Approp. Year	Approp. No.	Project No.
05999	\$5,500,000	B	0014	6107		
				Year 1	Year 2	

Total Funding: \$5,500,000

DESCRIPTION OF FACILITY:

General Description:

The 96-cell housing unit at MSP will provide hard cell space for maximum/close security inmates. This facility will hold 96 inmates with one inmate per cell. This project is contingent on the adult male institutional population reaching 2,944 in FY2000.

Project Request Detail (Bonded Only)

Version Type: W Version Seq. No. 04

Impact on Existing Facilities:

A 96 cell housing unit will provide the hard cell space needed for maximum/close security inmates at MSP.

Functional Space Requirements:

Approximately 30,000 sq. ft.

EXPLANATION OF THE PROBLEM BEING ADDRESSED:

With the addition of three new regional prisons in Great Falls, Glendive, and Missoula and a new private prison in Shelby, there will be a greater need for a maximum security housing unit to ensure the best utilization of adult male secure care resources.

ALTERNATIVES CONSIDERED:

1. Contract maximum security inmates in out-of-state prisons.
2. Build a 96-cell housing unit for maximum security inmates.

Rationale for Selection of Particular Alternative:

Housing inmates at MSP is more cost effective and provides greater operational controls as compared to contracting out of state beds.

CAPITAL PROJECTS COSTS UPON COMPLETION

6401 DEPT. OF CORRECTIONS

Version: 2001-6401-W-04

Project Title CONSTRUCT 96-CELL HOUSING UNIT,

Brief Description of Project

Construct a 96-cell maximum housing unit at MSP.

Agency No. 6401

Program No. 03

Agency Name DEPT. OF CORRECTIONS

Program Name SECURE FACILITIES

Cap. Proj. Bien 2001

Statewide Priority 60

Agency Priority 3

Est. Completion Date
(Month/Day/Year): 10/01/2002

Cap. Proj.
Request No. 179

Version 2001-6401-W-04

☒ Approved

☐ Disapproved

Bien: 2001

FTE	Personal Services	Operating Costs	Maintenance Expenses
0.00	\$0	\$0	\$0

Total Costs
\$0

Fund Prefix Fund Type Title

01 GENERAL FUND

Fund Amt \$0
Total \$0
Percent

Bien: 2003

FTE	Personal Services	Operating Costs	Maintenance Expenses
25.00	\$692,687	\$213,180	\$4,000

Total Costs
\$909,867

Fund Prefix Fund Type Title

01 GENERAL FUND

Fund Amt \$909,867
Total \$909,867
Percent 00.00%

Bien: 2005

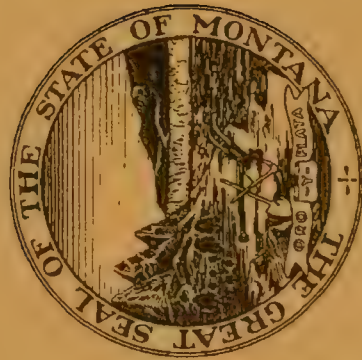
FTE	Personal Services	Operating Costs	Maintenance Expenses
25.00	\$1,847,166	\$568,480	\$5,000

Total Costs
\$2,420,646

Fund Prefix Fund Type Title

01 GENERAL FUND

Fund Amt \$2,420,646
Total \$2,420,646
Percent 00.00%



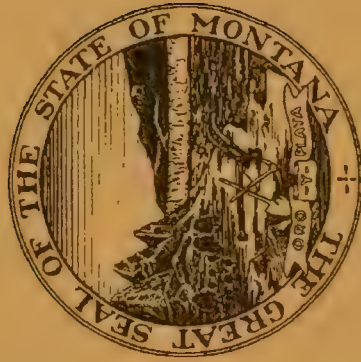
Building Program Requests

2000-2001

SUMMARY OF REQUESTS LONG RANGE BUILDING PROGRAM BY AGENCY

Biennium: 2000 - 2001

AGENCY	FUNDING SOURCE				TOTAL
	LRBP	STATE SPECIAL REVENUE FUNDS	FEDERAL SPECIAL REVENUE FUNDS	OTHER FUNDS	
JUSTICE	\$593,000				\$593,000
UNIVERSITY OF MONTANA	\$158,853,904			\$43,000,000	\$201,853,904
MONTANA STATE UNIVERSITY	\$98,946,000				\$98,946,000
SCHOOL FOR DEAF AND BLIND	\$865,227				\$865,227
FISH, WILDLIFE, AND PARKS		\$14,922,650	\$825,000	\$225,000	\$15,972,650
TRANSPORTATION		\$5,350,000			\$5,350,000
NATURAL RESOURCES AND CONSERVATION	\$495,400				\$495,400
ADMINISTRATION	\$37,011,684				\$37,011,684
AGRICULTURE	\$28,500				\$28,500
CORRECTIONS	\$18,346,873			\$8,675,000	\$27,021,873
LABOR			\$208,429		\$208,429
MILITARY AFFAIRS	\$8,472,000	\$200,000	\$33,940,000		\$42,612,000
PUBLIC HEALTH & HUMAN SERVICES	\$4,222,790	\$1,800,836			\$6,023,626
DEPARTMENT/AGENCY TOTALS	\$327,835,378	\$22,273,486	\$34,973,429	\$51,900,000	\$436,982,293



Departments and Agencies

2000-2001

Capital Projects Long Range Building Program Proposal

Project Description by Agency

Funded with Current Revenues

Bien: 2001 Version Type: Version Seq. No: 03

STATEWIDE PRIORITY	AGENCY/PROJECT	ACCOUNTING ENTITY	FUNDING SOURCE					TOTAL
			L.R.B.P.	STATE SPECIAL REVENUE FUNDS	FEDERAL SPECIAL REVENUE FUNDS	OTHER FUNDS		
DEPARTMENT OF JUSTICE								
1	STEAM PIPING REPAIRS, MLEA Repairs to the Spruce Building foundation and the Maple Building steam pipes at the MLEA on the campus of Mountain View School.	05007	\$366,000	\$0	\$0	\$0	\$366,000	
2	ROAD & NEW PARKING LOT, MLEA Pave roadways and parking lots at the Montana Law Enforcement Academy.	05007	\$227,000	\$0	\$0	\$0	\$227,000	
DEPARTMENT OF JUSTICE			\$593,000	\$0	\$0	\$0	\$593,000	
SCHOOL FOR THE DEAF & BLIND								
1	REPLACE GYM ROOF, MSDB Replace Current EPDM Roof with fully adhered Hypalon Roof System.	05007	\$157,598	\$0	\$0	\$0	\$157,598	
2	INSTALL ELEVATOR, MSDB Replace the current platform lift in the Academic Building with an Elevator	05007	\$150,000	\$0	\$0	\$0	\$150,000	
3	PAVE MAIN PARKING LOT, MSDB Overlay pavement in the main parking lot.	05007	\$99,834	\$0	\$0	\$0	\$99,834	
4	REPLACE SIDING-COTTAGES, MSDB Replace cedar siding with low maintenance siding.	05007	\$107,241	\$0	\$0	\$0	\$107,241	
5	CARPET & PAPER COTTAGE II, MSDB Install new carpeting and wallpaper in Cottage II (three wings) at the Scool for the Deaf & Blind.	05007	\$150,600	\$0	\$0	\$0	\$150,600	

Capital Projects Long Range Building Program Proposal

Project Description by Agency

Funded with Current Revenues

Bien: 2001 Version Type: Version Seq. No: 03

STATEWIDE PRIORITY	AGENCY/PROJECT	ACCOUNTING ENTITY	FUNDING SOURCE					TOTAL
			L.R.B.P.	STATE SPECIAL REVENUE FUNDS	FEDERAL SPECIAL REVENUE FUNDS	OTHER FUNDS		
SCHOOL FOR THE DEAF & BLIND								
6	CARPET ACADEMIC BUILDING, MSDB Install new carpeting and wallpaper in the Academic Building.	05007	\$199,954	\$0	\$0	\$0	\$199,954	
SCHOOL FOR THE DEAF & BLIND			\$865,227	\$0	\$0	\$0	\$865,227	
DEPT OF FISH, WILDLIFE & PARKS								
1	RENOVATE BLUEWATER HATCHERY Additional funding needed to complete station renovation due to initial water well cost overruns.	02409	\$0	\$200,000	\$0	\$0	\$200,000	
2	STATE PARK ROADS Priority state park and recreation area roads and county roads leading to state parks will be repaired and maintained with this project.	02422	\$0	\$1,500,000	\$0	\$0	\$1,500,000	
3	FUTURE FISHERIES IMPROVEMENTS Provide funding for the statewide fish habitat restoration projects.	02149	\$0	\$300,000	\$0	\$0	\$300,000	
3	FUTURE FISHERIES IMPROVEMENTS Provide funding for the statewide fish habitat restoration projects.	02409	\$0	\$1,170,000	\$0	\$0	\$1,170,000	
4	FAS OPERATIONS & MAINTENANCE To provide funding for continued efforts related to weed control, streambank stabilization, and general O&M at fishing access sites.	02333	\$0	\$325,000	\$0	\$0	\$325,000	
5	HABITAT MONTANA Acquisition of wildlife habitat via easement, lease or fee.	02114	\$0	\$4,375,000	\$0	\$0	\$4,375,000	

Capital Projects Long Range Building Program Proposal

Project Description by Agency

Funded with Current Revenues

Bien: 2001 Version Type: Version Seq. No: 03

STATEWIDE PRIORITY	AGENCY/PROJECT	ACCOUNTING ENTITY	FUNDING SOURCE				TOTAL
			L.R.B.P.	STATE SPECIAL REVENUE FUNDS	FEDERAL SPECIAL REVENUE FUNDS	OTHER FUNDS	
DEPT OF FISH, WILDLIFE & PARKS							
6	CULTURAL AND HISTORICAL PARKS Provide site protection, repair, maintenance, stabilization and enhancement at various state parks statewide.	02408	\$0	\$680,000	\$0	\$0	\$680,000
6	CULTURAL AND HISTORICAL PARKS Provide site protection, repair, maintenance, stabilization and enhancement at various state parks statewide.	02411	\$0	\$420,000	\$0	\$0	\$420,000
7	WILDLIFE HABITAT MAINTENANCE Maintenance of department wildlife lands, including monitoring compliance with conservation easements.	02469	\$0	\$825,000	\$0	\$0	\$825,000
8	STATEWIDE HATCHERY MAINT Conduct general and cyclical major maintenance at eight state-owned hatcheries.	02409	\$0	\$400,000	\$0	\$0	\$400,000
9	ADMIN FACILITIES REPAIR/MAINT Ongoing maintenance and repair is required to keep up the condition of facilities and protect them from deterioration.	02409	\$0	\$254,650	\$0	\$0	\$254,650
9	ADMIN FACILITIES REPAIR/MAINT Ongoing maintenance and repair is required to keep up the condition of facilities and protect them from deterioration.	02410	\$0	\$575,000	\$0	\$0	\$575,000
10	MOTOR BOAT RECREATION PARKS Provide site repair, maintenance, protection and improvements at parks statewide to improve resource protection, and visitor satisfaction.	02273	\$0	\$675,000	\$0	\$0	\$675,000

Capital Projects Long Range Building Program Proposal

Project Description by Agency

Funded with Current Revenues

Bien: 2001 Version Type: Version Seq. No: 03

FUNDING SOURCE

STATEWIDE PRIORITY	AGENCY/PROJECT	ACCOUNTING ENTITY	L.R.B.P.	STATE SPECIAL REVENUE FUNDS	FEDERAL SPECIAL REVENUE FUNDS	OTHER FUNDS	TOTAL
DEPT OF FISH, WILDLIFE & PARKS							
10	MOTOR BOAT RECREATION PARKS Provide site repair, maintenance, protection and improvements at parks statewide to improve resource protection, and visitor satisfaction.	02331		\$0	\$40,000	\$0	\$40,000
10	MOTOR BOAT RECREATION PARKS Provide site repair, maintenance, protection and improvements at parks statewide to improve resource protection, and visitor satisfaction.	02409		\$0	\$150,000	\$0	\$150,000
10	MOTOR BOAT RECREATION PARKS Provide site repair, maintenance, protection and improvements at parks statewide to improve resource protection, and visitor satisfaction.	02411		\$0	\$490,000	\$0	\$490,000
10	MOTOR BOAT RECREATION PARKS Provide site repair, maintenance, protection and improvements at parks statewide to improve resource protection, and visitor satisfaction.	03097		\$0	\$0	\$825,000	\$825,000
11	LEWIS & CLARK BICENTENNIAL This project will repair and improve State Park and Fishing Access Sites in association with the Lewis and Clark Expedition Bicentennial	02411		\$0	\$275,000	\$0	\$275,000
12	CAPITOL IRRIGATION & LANDSCAPE This is a maintenance project to repair and maintain the irrigation and landscaping on the State Capitol complex.	05008		\$0	\$0	\$225,000	\$225,000
13	FAS SITE PROTECTION To provide public access to public waters for fishing.	02409		\$0	\$700,000	\$0	\$700,000

Capital Projects Long Range Building Program Proposal

Project Description by Agency

Funded with Current Revenues

Bien: 2001 Version Type: Version Seq. No: 03

STATEWIDE PRIORITY	AGENCY/PROJECT	ACCOUNTING ENTITY	FUNDING SOURCE				TOTAL
			L.R.B.P.	STATE SPECIAL REVENUE FUNDS	FEDERAL SPECIAL REVENUE FUNDS	OTHER FUNDS	
DEPT OF FISH, WILDLIFE & PARKS							
14	FAS ACQUISITION Provides funding which enables the department to acquire public interest in lands for angler access to public waterways.	02415	\$0	\$630,000	\$0	\$0	\$630,000
15	WATERFOWL STAMP PROGRAM The protection and enhancement of waterfowl habitat.	02085	\$0	\$263,000	\$0	\$0	\$263,000
16	BIGHORN SHEEP HABITAT Protection and enhancement of bighorn sheep habitat.	02086	\$0	\$425,000	\$0	\$0	\$425,000
17	TONGUE RIVER INDEXING Federal law requires the \$1.1 million Tongue River obligation be indexed for inflation until the funds are expended on approved projects.	02114	\$0	\$62,500	\$0	\$0	\$62,500
17	TONGUE RIVER INDEXING Federal law requires the \$1.1 million Tongue River obligation be indexed for inflation until the funds are expended on approved projects.	02409	\$0	\$187,500	\$0	\$0	\$187,500
DEPT OF FISH, WILDLIFE & PARKS			\$0	\$14,922,650	\$825,000	\$225,000	\$15,972,650
DEPARTMENT OF TRANSPORTATION							
1	REPAIR MAINTENANCE, STATEWIDE Provide routine/annual preventive maintenance to ensure that the facilities are maintained as well as small improvement projects.	02422	\$0	\$1,350,000	\$0	\$0	\$1,350,000

Capital Projects Long Range Building Program Proposal

Project Description by Agency

Funded with Current Revenues

Bien: 2001 Version Type: Version Seq. No: 03

STATEWIDE PRIORITY	AGENCY/PROJECT	ACCOUNTING ENTITY	FUNDING SOURCE				TOTAL
			L.R.B.P.	STATE SPECIAL REVENUE FUNDS	FEDERAL SPECIAL REVENUE FUNDS	OTHER FUNDS	
DEPARTMENT OF TRANSPORTATION							
2	EQUIPMENT BUILDINGS, STATEWIDE Construct new buildings at various locations throughout the State. These buildings will house road maintenance equipment and personnel.	02422	\$0	\$4,000,000	\$0	\$0	\$4,000,000
DEPARTMENT OF TRANSPORTATION			\$0	\$5,350,000	\$0	\$0	\$5,350,000
DEPT NAT RESOURCE/CONSERVATION							
1	LINCOLN UNIT OFFICE, DNRC Purchase of 3 bedroom, 2 bath modular home to be used for an office as well as crew quarters for seasonal firefighters.	05007	\$117,500	\$0	\$0	\$0	\$117,500
2	BORMAN FIRE CACHE, DNRC Purchase a 30x40 pre-engineered metal building to replace a 1965 federal excess property trailer.	05007	\$93,000	\$0	\$0	\$0	\$93,000
3	NURSERY PAVING, MISSOULA Pave greenhouse access road.	05007	\$22,000	\$0	\$0	\$0	\$22,000
4	CLEARWATER BUNKHOUSE, DNRC Enlarge basement windows in crew bunkhouse.	05007	\$7,000	\$0	\$0	\$0	\$7,000
5	PAVING, STILLWATER OFFICE, DNRC Pave "cookhouse" driveway and parking lot and construct handicap access ramp to cookhouse.	05007	\$22,000	\$0	\$0	\$0	\$22,000
6	BATHROOM REMODEL, MISSOULA Remodel two bathrooms located in the Nursery Packing Shed.	05007	\$6,900	\$0	\$0	\$0	\$6,900

Capital Projects Long Range Building Program Proposal

Project Description by Agency

Funded with Current Revenues

Bien: 2001 Version Type: Version Seq. No: 03

STATEWIDE PRIORITY	AGENCY/PROJECT	ACCOUNTING ENTITY	FUNDING SOURCE				TOTAL
			L.R.B.P.	STATE SPECIAL REVENUE FUNDS	FEDERAL SPECIAL REVENUE FUNDS	OTHER FUNDS	
DEPT NAT RESOURCE/CONSERVATION							
7	LIBBY OFFICE ADDITION, DNRC Construct a 25x20 office addition to the Libby Unit.	05007	\$60,000	\$0	\$0	\$0	\$60,000
8	SWAN UNIT ROOFING, DNRC Re-roof 4 main buildings.	05007	\$30,000	\$0	\$0	\$0	\$30,000
9	INVENTORY BLDG REMODEL, DNRC Complete the basement of the Forest Management Inventory Building.	05007	\$45,500	\$0	\$0	\$0	\$45,500
10	REPLACE WINDOW, DOOR, DNRC Replace the front doors/window components of the existing facility at the Southwest Land Office.	05007	\$8,000	\$0	\$0	\$0	\$8,000
11	OFFICE FLOORING, DNRC Replace linoleum in entryways, hallways and bathrooms of 3 buildings. Replace carpet in 2 buildings.	05007	\$25,000	\$0	\$0	\$0	\$25,000
12	FUEL CANOPY AT EDC, DNRC Construct overhead canopy for fueling station at the equipment development center.	05007	\$14,500	\$0	\$0	\$0	\$14,500
13	STILLWATER BUNKHOUSE, DNRC Purchase a 12x12 pre-engineered metal building to bring the Stillwater office in compliance hazardous material handling and storage.	05007	\$24,000	\$0	\$0	\$0	\$24,000
14	FIRE MANAGEMENT ROOF, DNRC Construct an 18x36 extension to the existing roof on the Fire building.	05007	\$10,000	\$0	\$0	\$0	\$10,000
Governor's Budget			Long Range Planning Subcommittee Long Range Building Program 187				

Capital Projects Long Range Building Program Proposal

Project Description by Agency

Funded with Current Revenues

Bien: 2001 Version Type: Version Seq. No: 03

STATEWIDE PRIORITY	AGENCY/PROJECT	ACCOUNTING ENTITY	FUNDING SOURCE				TOTAL
			L.R.B.P.	STATE SPECIAL REVENUE FUNDS	FEDERAL SPECIAL REVENUE FUNDS	OTHER FUNDS	
DEPT NAT RESOURCE/CONSERVATION							
15	FORESTRY WATER LINE, DNRC Install a water line to the maintenance shop of the Forestry Division.	05007	\$5,000	\$0	\$0	\$0	\$5,000
16	SWLO AWNINGS, DNRC Installation of awnings	05007	\$5,000	\$0	\$0	\$0	\$5,000
DEPT NAT RESOURCE/CONSERVATI			\$495,400	\$0	\$0	\$0	\$495,400
DEPARTMENT OF ADMINISTRATION							
1	CAPITOL RENOVATIONS Capitol Renovation and Historical Restoration of the Capitol.	05007	\$7,000,000	\$0	\$0	\$0	\$7,000,000
2	CAPITOL MASTER PLAN Establish and maintain a master plan for the orderly development of state buildings in the capital city.	05007	\$200,000	\$0	\$0	\$0	\$200,000
3	ROOFS, CAPITOL COMPLEX Repair & Replace Roofs on the Scott Hart Building, Metcalf Building and Fish, Wildlife and Parks Building.	05007	\$250,000	\$0	\$0	\$0	\$250,000
4	ORIG GOV. MANSION RENOVATION Original Governor's Mansion Exterior Renovation and Repair.	05007	\$450,000	\$0	\$0	\$0	\$450,000
5	IMPROVE MITCHELL BUILDING Improvements to the corridors to eliminate electrical, communication and networking cables. Painting and carpeting is needed throughout.	05007	\$450,000	\$0	\$0	\$0	\$450,000

Capital Projects Long Range Building Program Proposal

Project Description by Agency

Funded with Current Revenues

Bien: 2001 Version Type: Version Seq. No: 03

STATEWIDE PRIORITY	AGENCY/PROJECT	ACCOUNTING ENTITY	FUNDING SOURCE				TOTAL
			L.R.B.P.	STATE SPECIAL REVENUE FUNDS	FEDERAL SPECIAL REVENUE FUNDS	OTHER FUNDS	
DEPARTMENT OF ADMINISTRATION							
6	REPLACE CARPET/CEILING TILE Carpet and Ceiling Tile Replacement, Commerce Building.	05007	\$200,000	\$0	\$0	\$0	\$200,000
7	REPLACE WINDOW, SULLIVAN BLDG Window Replacement in the Walt Sullivan Building Capitol Complex.	05007	\$235,000	\$0	\$0	\$0	\$235,000
8	CLIMATE CONTROL, MITCHELL BLDG Climate Control installed in Mitchell Building, Capitol Complex.	05007	\$3,001,684	\$0	\$0	\$0	\$3,001,684
9	CLIMATE CONTROL, CORRECTIONS BUILDING Climate Control, Corrections Building, Helena.	05007	\$750,000	\$0	\$0	\$0	\$750,000
10	PARKING LOT IMPROVEMENTS Parking Lot Improvements - Capitol Complex.	05007	\$1,000,000	\$0	\$0	\$0	\$1,000,000
11	CLIMATE CONTROL, ORG. GOV. MANSION Phase 1 - Climate Control at Original Governor's Mansion, Helena.	05007	\$200,000	\$0	\$0	\$0	\$200,000
12	STORAGE BLDG HISTORIC SOCIETY Off-site Storage Building for Montana Historical Society.	05007	\$1,000,000	\$0	\$0	\$0	\$1,000,000
13	HAYNES EXHIBIT, HIST SOCIETY Remove current Haynes Exhibit and remodel space to accommodate other types of exhibits.	05007	\$750,000	\$0	\$0	\$0	\$750,000
Governor's Budget			Long Range Planning Subcommittee Long Range Building Program 189				

Capital Projects Long Range Building Program Proposal

Project Description by Agency

Funded with Current Revenues

Bien: 2001 Version Type: Version Seq. No: 03

FUNDING SOURCE

STATEWIDE PRIORITY	AGENCY/PROJECT	ACCOUNTING ENTITY	L.R.B.P.	STATE SPECIAL REVENUE FUNDS	FEDERAL SPECIAL REVENUE FUNDS	OTHER FUNDS	TOTAL
DEPARTMENT OF ADMINISTRATION							
14	CAPITOL COMPLEX LANDSCAPE Capitol Complex Landscape Improvements.	05007	\$225,000	\$0	\$0	\$0	\$225,000
15	JUSTICE BUILDING ADDITION Third Floor Addition to the Justice Building/State Library and furnishings.	05007	\$1,000,000	\$0	\$0	\$0	\$1,000,000
16	FIRE SPRINKLER SYSTEMS, DOA Installation of an automatic fire suppression system in State Library and State Law Library in Justice Building	05007	\$300,000	\$0	\$0	\$0	\$300,000
17	NEW BLDG HISTORICAL SOCIETY New Building or new addition for Montana Historical Society	05007	\$20,000,000	\$0	\$0	\$0	\$20,000,000
DEPARTMENT OF ADMINISTRATION			\$37,011,684	\$0	\$0	\$0	\$37,011,684
DEPARTMENT OF AGRICULTURE							
1	PAVE PARKING STATE GRAIN LAB Pave, stripe, and provide signage for parking area to meet ADA standards.	05007	\$13,500	\$0	\$0	\$0	\$13,500
2	RE-ROOF GRAIN LAB, GREAT FALLS This proposal is to repair the roof of the State Grain Laboratory in Great Falls.	05007	\$15,000	\$0	\$0	\$0	\$15,000
DEPARTMENT OF AGRICULTURE			\$28,500	\$0	\$0	\$0	\$28,500

Capital Projects Long Range Building Program Proposal

Project Description by Agency

Funded with Current Revenues

Bien: 2001 Version Type: Version Seq. No: 03

STATEWIDE PRIORITY	AGENCY/PROJECT	ACCOUNTING ENTITY	FUNDING SOURCE				TOTAL
			L.R.B.P.	STATE SPECIAL REVENUE FUNDS	FEDERAL SPECIAL REVENUE FUNDS	OTHER FUNDS	
DEPT. OF CORRECTIONS							
1	PRISON EXPANSION, MWP-BILLINGS Construct two 48-cell housing units and remodel the existing facility at MWP.	05007	\$6,471,873	\$0	\$0	\$0	\$6,471,873
1	PRISON EXPANSION, MWP-BILLINGS Construct two 48-cell housing units and remodel the existing facility at MWP.	05071	\$0	\$0	\$0	\$2,900,000	\$2,900,000
2	COMPLETE CAMPUS IMPROVEMENTS PHYCF Construct one 24 cell housing unit/complete security perimeter fencing. Provide improvements to Range Rider Lodge modification to school.	05007	\$2,225,000	\$0	\$0	\$0	\$2,225,000
3	CONSTRUCT 96-CELL HOUSING UNIT, MSP Construct a 96-cell maximum housing unit at MSP.	05007	\$5,500,000	\$0	\$0	\$0	\$5,500,000
4	SECURITY & SUPPORT IMPROV, MSP Expand Wallace bldg by 12,000 sq ft which will include a new parole board hearing room, new command post, record storage, and office space.	05007	\$3,200,000	\$0	\$0	\$0	\$3,200,000
5	ENVIRONMTL COMPLIANCE, MDOC Several DOC campuses have environmental issues requiring remediation according to EPA and MDEQ regulations.	05064	\$0	\$0	\$0	\$275,000	\$275,000
6	WATER WELL REPLACEMENT, MSP Replace water well at MSP to provide a more reliable supply of potable water.	05007	\$400,000	\$0	\$0	\$0	\$400,000
7	MSP CENTRAL RECEPTION UNIT Addition of a central reception unit at MSP.	05007	\$550,000	\$0	\$0	\$0	\$550,000

Capital Projects Long Range Building Program Proposal

Project Description by Agency

Funded with Current Revenues

Bien: 2001 Version Type: Version Seq. No: 03

STATEWIDE		ACCOUNTING ENTITY	FUNDING SOURCE				TOTAL
PRIORITY	AGENCY/PROJECT		L.R.B.P.	STATE SPECIAL REVENUE FUNDS	FEDERAL SPECIAL REVENUE FUNDS	OTHER FUNDS	
DEPT. OF CORRECTIONS							
7	MSP CENTRAL RECEPTION UNIT Addition of a central reception unit at MSP.	05071	\$0	\$0	\$0	\$5,500,000	\$5,500,000
DEPT. OF CORRECTIONS			\$18,346,873	\$0	\$0	\$8,675,000	\$27,021,873
LABOR & INDUSTRY							
1	ADD AUTHORITY, HAVRE JOB SERVICE The 54th Legislature approved replacement of the Havre Job Service at a cost of \$350,000; however, that cost is now estimated at \$558,429.	03128	\$0	\$0	\$208,429	\$0	\$208,429
LABOR & INDUSTRY			\$0	\$0	\$208,429	\$0	\$208,429
DEPT OF MILITARY AFFAIRS							
1	HELENA ARMED FORCES RESERVE CENTER Construct new facility to house Department of Military Affairs employees.	03056	\$0	\$0	\$21,690,000	\$0	\$21,690,000
1	HELENA ARMED FORCES RESERVE CENTER Construct new facility to house Department of Military Affairs employees.	05007	\$3,000,000	\$0	\$0	\$0	\$3,000,000
2	FEDERAL SPENDING AUTH, DMA This appropriation allows for federal funds to be used for repair and maintenance and facility improvements.	03244	\$0	\$0	\$800,000	\$0	\$800,000
3	RE-ROOF ARMORIES STATEWIDE Replace roofing to keep from damaging building components and contents.	05007	\$147,000	\$0	\$0	\$0	\$147,000

Capital Projects Long Range Building Program Proposal

Project Description by Agency

Funded with Current Revenues

Bien: 2001 Version Type: Version Seq. No: 03

STATEWIDE PRIORITY	AGENCY/PROJECT	ACCOUNTING ENTITY	FUNDING SOURCE				TOTAL
			L.R.B.P.	STATE SPECIAL REVENUE FUNDS	FEDERAL SPECIAL REVENUE FUNDS	OTHER FUNDS	
DEPT OF MILITARY AFFAIRS							
4	WASHRACK RECYCLERS STATEWIDE These recyclers will provide a closed loop water system for the maintenance shops located around the state.	03244	\$0	\$0	\$200,000	\$0	\$200,000
5	SECONDARY CONTAINMENT STRUCTURES STATEWIDE Provide containment in order to prevent fuel spills from penetrating into the ground at locations throughout the State.	03244	\$0	\$0	\$300,000	\$0	\$300,000
6	STATE DESIGN FUNDS, DMA This request is for design funds to allow the department to design projects that are being considered by the federal government.	05007	\$200,000	\$0	\$0	\$0	\$200,000
7	VETERANS' CEMETERY, EAST MT Phase II of project to provide cemetery in eastern Montana.	02214	\$0	\$200,000	\$0	\$0	\$200,000
8	ASPHALT REPAIR, STARC HELENA Remove broken up asphalt in the parking lot and driving lane at the State Area Command (STARC) Headquarters.	05007	\$80,000	\$0	\$0	\$0	\$80,000
9	FEMALE SHOWERS/LATRINES, DMA This project would add showering and latrine facilities to National Guard Armories that were constructed with minimal facilities for females	05007	\$185,000	\$0	\$0	\$0	\$185,000
10	REMODEL KITCHEN FACILITIES, DMA Remodel the existing kitchen facilities in several National Guard Armories.	05007	\$300,000	\$0	\$0	\$0	\$300,000
11	PARKING AREA STARC ARMORY Add a retaining wall and pave the parking lot at the Helena facility.	05007	\$100,000	\$0	\$0	\$0	\$100,000

Capital Projects Long Range Building Program Proposal

Project Description by Agency

Funded with Current Revenues

Bien: 2001 Version Type: Version Seq. No: 03

STATEWIDE PRIORITY	AGENCY/PROJECT	ACCOUNTING ENTITY	FUNDING SOURCE				TOTAL
			L.R.B.P.	STATE SPECIAL REVENUE FUNDS	FEDERAL SPECIAL REVENUE FUNDS	OTHER FUNDS	
DEPT OF MILITARY AFFAIRS							
12	UPGRADE ELECTRIC, STARC ARMORY Upgrade existing electrical throughout the building.	05007	\$60,000	\$0	\$0	\$0	\$60,000
13	CONSTRUCT NEW ARMORY, KALISPELL A replacement facility for an armory that is on Highway 93 and is an antiquated building.	03056	\$0	\$0	\$4,800,000	\$0	\$4,800,000
13	CONSTRUCT NEW ARMORY, KALISPELL A replacement facility for an armory that is on Highway 93 and is an antiquated building.	05007	\$1,900,000	\$0	\$0	\$0	\$1,900,000
14	CONSTRUCT NEW ARMORY, BOZEMAN A replacement armory for a facility that is in downtown Bozeman and is an antiquated building.	03056	\$0	\$0	\$6,150,000	\$0	\$6,150,000
14	CONSTRUCT NEW ARMORY, BOZEMAN A replacement armory for a facility that is in downtown Bozeman and is an antiquated building.	05007	\$2,500,000	\$0	\$0	\$0	\$2,500,000
DEPT OF MILITARY AFFAIRS			\$8,472,000	\$200,000	\$33,940,000	\$0	\$42,612,000
PUBLIC HEALTH & HUMAN SERVICES							
1	CODE COMPLIANCE, MMHNCC Install fire sprinkler system.	05007	\$300,000	\$0	\$0	\$0	\$300,000
2	CODE COMPLIANCE, EHSC Replace door closers, install power doors, replace fire alarm system.	05007	\$87,000	\$0	\$0	\$0	\$87,000

Capital Projects Long Range Building Program Proposal

Project Description by Agency

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STATEWIDE PRIORITY	AGENCY/PROJECT	ACCOUNTING ENTITY	FUNDING SOURCE				TOTAL
			L.R.B.P.	STATE SPECIAL REVENUE FUNDS	FEDERAL SPECIAL REVENUE FUNDS	OTHER FUNDS	
PUBLIC HEALTH & HUMAN SERVICES							
3	MECH IMPROVEMENTS, MMHNCC Install refrigeration system for four air handlers.	05007	\$435,000	\$0	\$0	\$0	\$435,000
4	ROOFING, EHSC Re-roof four buildings.	05007	\$143,000	\$0	\$0	\$0	\$143,000
5	ROOFING, MSH Re-roof three buildings.	05007	\$225,905	\$0	\$0	\$0	\$225,905
6	ROOFING, MDC Re-roof building #20.	05007	\$57,200	\$0	\$0	\$0	\$57,200
7	SPECIAL CARE UNIT, MVH Construct a 7,500 Special Care Unit addition to provide specialized alzheimers and dementia care.	02260	\$0	\$1,323,056	\$0	\$0	\$1,323,056
8	SITE LIGHTING, EMVH Install lighting at general parking area and employee parking areas. Install lighting at sidewalks.	02260	\$0	\$22,000	\$0	\$0	\$22,000
9	ENERGY CONSERVATION, MDC Replace doors and windows in building 104.	05007	\$85,000	\$0	\$0	\$0	\$85,000
10	NURSE CALL SYSTEM, MVH Replace the existing nurse call system with a new, updated system in compliance with licensure requirements.	02260	\$0	\$34,600	\$0	\$0	\$34,600

Capital Projects Long Range Building Program Proposal

Project Description by Agency

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Bien: 2001 Version Type: Version Seq. No: 03

STATEWIDE PRIORITY	AGENCY/PROJECT	ACCOUNTING ENTITY	FUNDING SOURCE				TOTAL
			L.R.B.P.	STATE SPECIAL REVENUE FUNDS	FEDERAL SPECIAL REVENUE FUNDS	OTHER FUNDS	
PUBLIC HEALTH & HUMAN SERVICES							
11	ROOF SOFFIT, MVH Remove and replace roof soffit and fascia material around entire building.	02260	\$0	\$91,930	\$0	\$0	\$91,930
12	PARKING LOT, MMHNCC Construct additional parking lot.	05007	\$275,000	\$0	\$0	\$0	\$275,000
13	PARKING, EHSC Construct and resurface parking lots . Install sewer line.	05007	\$259,000	\$0	\$0	\$0	\$259,000
14	DINING/ACTIVITIES, EMVH Construct a 4,500 sq. ft. addition to expand the dining and activities functions.	02260	\$0	\$218,250	\$0	\$0	\$218,250
15	PAVING, MDC Pave and resurface parking areas and streets.	05007	\$175,000	\$0	\$0	\$0	\$175,000
16	DEMOLITION OF 10 BUILDINGS, MSH Demolish ten buildings.	05007	\$907,000	\$0	\$0	\$0	\$907,000
17	DEMOLISH 3 BUILDINGS, MVH Demolition of three buildings on the MVH campus.	02260	\$0	\$61,000	\$0	\$0	\$61,000
18	SITE IMPROVEMENTS, MSH Paving and re-surfacing streets, repairing curbs and gutters.	05007	\$1,014,185	\$0	\$0	\$0	\$1,014,185
19	GYMNASIUM FLOOR, MDC Replace gymnasium floor.	05007	\$50,000	\$0	\$0	\$0	\$50,000

Capital Projects Long Range Building Program Proposal

Project Description by Agency Funded with Current Revenues

Bien: 2001 Version Type: Version Seq. No: 03

STATEWIDE PRIORITY	AGENCY/PROJECT	ACCOUNTING ENTITY	FUNDING SOURCE				TOTAL
			L.R.B.P.	STATE SPECIAL REVENUE FUNDS	FEDERAL SPECIAL REVENUE FUNDS	OTHER FUNDS	
PUBLIC HEALTH & HUMAN SERVICES							
20	NURSE STATIONS, MMHNCC Remodel four nurse stations and support areas.	05007	\$160,000	\$0	\$0	\$0	\$160,000
21	SPECIAL CARE UNIT, EMVH Remodel and construct a 250 sq. ft. addition to the Special Care Unit. Construct an outside recreation area.	02260	\$0	\$50,000	\$0	\$0	\$50,000
22	GARAGE, MSH Construct Garage for bus and laundry truck.	05007	\$33,000	\$0	\$0	\$0	\$33,000
23	PAVILION, MDC Construct memorial pavilion.	05007	\$16,500	\$0	\$0	\$0	\$16,500
PUBLIC HEALTH & HUMAN SERVICES SUB-TOTALS:			\$4,222,790	\$1,800,836	\$0	\$0	\$6,023,626
GRAND TOTAL FOR ALL DEPARTMENTS:			\$70,035,474	\$22,273,486	\$34,973,429	\$8,900,000	\$136,182,389



Montana University System

2000-2001

LONG RANGE BUILDING PROGRAM REQUESTS BY AGENCY AND PROJECT

Biennium: 2000 - 2001

STATEWIDE PRIORITY	AGENCY/PROJECT	FUNDING SOURCE				TOTAL
		LRBP	STATE SPECIAL REVENUE FUNDS	FEDERAL SPECIAL REVENUE FUNDS	OTHER FUNDS	
MONTANA UNIVERSITY SYSTEM						
1	HEATING PLANT/STEAM DISTRIBUTION REPAIR/UPGRADE, MTUM	\$853,900				\$853,900
2	HVAC DEFERRED MAINTENANCE, MSU-BILLINGS	\$590,000				\$590,000
3	REPAIR/REPLACE HEATING PLANT UTILITY TUNNELS, WMCUM	\$942,500				\$942,500
4	BOILER CONTROLS 1,2 & 3, UM-MISSOULA	\$225,000				\$225,000
5	COWAN HALL BUILDING REPAIRS, MSU-NORTHERN	\$930,000				\$930,000
6	RENNE LIBRARY MAINTENANCE/RENOVATION, MSU-BOZEMAN	\$7,500,000				\$7,500,000
7	REPAIR/REPLACEMENT-INTERIOR-LABS AND CLASSROOMS, UM CAMPUSES	\$6,000,000				\$6,000,000
8	BOILER #3 UPGRADE, UM-MISSOULA	\$1,220,000				\$1,220,000
9	LIFE SAFETY/CODE COMPLIANCE/DISABILITY ACCESS, ALL CAMPUSES	\$15,000,000				\$15,000,000
10	AUTO BRIDGE REPLACEMENT, MSU-BILLINGS	\$460,000				\$460,000
11	ROOF REPAIR/REPLACEMENT, ALL CAMPUSES	\$3,000,000				\$3,000,000
12	NEW CONSTRUCTION RURAL TECHNOLOGY CENTER, WMCUM	\$6,000,000				\$6,000,000
13	BROCKMAN CENTER APPLIED TECHNOLOGY CENTER, MSU-NORTHERN	\$435,000				\$435,000
14	REPAIR/REPLACE HVAC-MINING GEOLOGY BUILDING, MTUM	\$642,200				\$642,200

LONG RANGE BUILDING PROGRAM REQUESTS BY AGENCY AND PROJECT

Biennium: 2000 - 2001

STATEWIDE PRIORITY	AGENCY/PROJECT	FUNDING SOURCE				TOTAL
		LRBP	STATE SPECIAL REVENUE FUNDS	FEDERAL SPECIAL REVENUE FUNDS	OTHER FUNDS	
15	REPAIR/REPLACE BUILDING ENVELOPE, UM CAMPUSES	\$608,500				\$608,500
16	METALS TECH BUILDING REPAIR, MSU-NORTHERN	\$550,000				\$550,000
17	HVAC REPAIR/REPLACEMENT-MANSFIELD LIBRARY, UM-MISSOULA	\$695,600				\$695,600
18	NEW CONSTRUCTION-TECHNOLOGY CENTER, MSU-BILLINGS	\$12,612,000				\$12,612,000
19	NEW CONSTRUCTION PLANNING, UM CAMPUSES PHASE 2 CONSTRUCTION PLANNING, MSU-GREAT FALLS	\$334,750 \$250,000				\$334,750 \$250,000
	MONTANA UNIVERSITY SYSTEM, BOARD OF REGENTS OF HIGHER EDUCATION, CAPITAL CONSTRUCTION PROJECTS					
		\$58,264,700				\$58,264,700

Capital Projects Long Range Building Program Proposal

Project Description by Agency

Funded with Current Revenues

Bien: 2001 Version Type: A Version Seq. No: 01

STATEWIDE PRIORITY	AGENCY/PROJECT	ACCOUNTING ENTITY	FUNDING SOURCE				TOTAL
			L.R.B.P.	STATE SPECIAL REVENUE FUNDS	FEDERAL SPECIAL REVENUE FUNDS	OTHER FUNDS	
UNIVERSITY OF MONTANA							
1	R/R - Major Utility Systems These projects replace failed heating systems, steam boilers and distribution systems that are at the end of their life cycle.	05007	\$4,110,100	\$0	\$0	\$0	\$4,110,100
2	Renv. - Saf. Sys. - Disability Access This project incorporates critical projects from The Univeris of M's transition plans for compliance with the Americans with Disabilities Act	05007	\$7,325,525	\$0	\$0	\$0	\$7,325,525
3	Renovation - Safety Systems This project provides emergency fire, sprinkler lighting, water protection and ventilation systems.	05007	\$6,838,800	\$0	\$0	\$0	\$6,838,800
4	R/R - Interior - Labs & Classroom This project addresses the laboratory and classroom quality issues through repair, replacement and/or renovation as indicated.	05007	\$7,000,000	\$0	\$0	\$0	\$7,000,000
5	New Const. - Rural Ed. Tech. Center Proposed addition to the Lucy Carson Library at the WMC Campus as part of the Montana Educational Network implementation.	05007	\$6,000,000	\$0	\$0	\$0	\$6,000,000
6	Repair/Replacement - Roofs This project will replace selected roof areas on all of the affiliated campuses of The University of Montana.	05007	\$1,618,370	\$0	\$0	\$0	\$1,618,370
7	R/R-HVAC MANSFIELD LIBRARY This project replaces non-functioning, worn out humidification equipment in the Mansfield Library.	05007	\$695,600	\$0	\$0	\$0	\$695,600

Capital Projects Long Range Building Program Proposal

Project Description by Agency

Funded with Current Revenues

Bien: 2001 Version Type: A Version Seq. No: 01

FUNDING SOURCE

STATEWIDE PRIORITY	AGENCY/PROJECT	ACCOUNTING ENTITY	L.R.B.P.	STATE SPECIAL REVENUE FUNDS	FEDERAL SPECIAL REVENUE FUNDS	OTHER FUNDS	TOTAL
UNIVERSITY OF MONTANA							
8	Repair/Replacement - Envelope This project is intended to preserve and protect the University's existing academic buildings from further exterior deterioration.	05007	\$608,500	\$0	\$0	\$0	\$608,500
9	New Construction Planning This request is intended to provide for planning five schematics for five projects.	05007	\$606,750	\$0	\$0	\$0	\$606,750
10	Repair/Replacement - Roadways Replacement and/or resurfacing of the various roadways which have failed or have exceeded their normal life.	05007	\$1,327,500	\$0	\$0	\$0	\$1,327,500
11	Repair/Replacement - Envelope This project is intended to preserve and protect the University's existing academic buildings from further exterior deterioration.	05007	\$1,304,300	\$0	\$0	\$0	\$1,304,300
12	Renv. - Telec/CIS Emergency Power This project will provide critical voice, video and data services to campus during extended power outages.	05007	\$149,800	\$0	\$0	\$0	\$149,800
13	R/R Mechanical Systems - HVAC This project replaces existing, worn-out heating, ventilating and air conditioning equipment.	05007	\$4,957,950	\$0	\$0	\$0	\$4,957,950
14	New Construction - Classroom Facility This project would construct a 30,000 new facility to house classroom and laboratories needed by the programs of the Helena College of Tech.	05007	\$5,512,000	\$0	\$0	\$0	\$5,512,000

Capital Projects Long Range Building Program Proposal

Project Description by Agency

Funded with Current Revenues

Bien: 2001 Version Type: A Version Seq. No: 01

FUNDING SOURCE

STATEWIDE PRIORITY	AGENCY/PROJECT	ACCOUNTING ENTITY	L.R.B.P.	STATE SPECIAL REVENUE FUNDS	FEDERAL SPECIAL REVENUE FUNDS	OTHER FUNDS	TOTAL
UNIVERSITY OF MONTANA							
15	Renovation - Petroleum Building This project provides for total building renovation including all building systems. It would also include repair of the building envelope.	05007	\$3,696,000	\$0	\$0	\$0	\$3,696,000
16	New Const. - Info Tech Building The new facility will consolidate IT staff, equipment, and labs from 5 facilities into one.	05007	\$5,000,000	\$0	\$0	\$0	\$5,000,000
17	New Const. and Renovation - Math Bldg This project will construct a 13,500 sq. ft addition and renovate 18,600 sq. ft. of existing space to solve some of the problems.	05007	\$4,063,750	\$0	\$0	\$0	\$4,063,750
18	New Construction - MBMG Building This project would provide a new 44,000 sq. ft. facility for the Montana Bureau of Mines and Geology (MBMG).	05007	\$6,732,500	\$0	\$0	\$0	\$6,732,500
19	Renovation - Main Hall Remodel This first phase would partially perform general renovation of the facilities and correct code and life safety issues.	05007	\$1,167,000	\$0	\$0	\$0	\$1,167,000
20	New Const. - Chemistry Building Add. This new wing addition will satisfy the urgent need for space and updated services to the Chemistry students and faculty.	05007	\$7,205,000	\$0	\$0	\$0	\$7,205,000
21	Renovation - Main Hall This project would update all of the buildings utility systems.	05007	\$6,250,000	\$0	\$0	\$0	\$6,250,000

Capital Projects Long Range Building Program Proposal

Project Description by Agency

Funded with Current Revenues

Bien: 2001 Version Type: A Version Seq. No: 01

FUNDING SOURCE

STATEWIDE PRIORITY	AGENCY/PROJECT	ACCOUNTING ENTITY	L.R.B.P.	STATE SPECIAL REVENUE FUNDS	FEDERAL SPECIAL REVENUE FUNDS	OTHER FUNDS	TOTAL
UNIVERSITY OF MONTANA							
22	New Const. - Welding Fabrication Fac. This project would construct an addition to the Welding Shop Fabrication and Layout Lab Facility.	05007	\$369,000	\$0	\$0	\$0	\$369,000
23	Renovation - University Hall This project completely renovates Main Hall's interior and upgrade the exterior envelope.	05007	\$5,039,000	\$0	\$0	\$0	\$5,039,000
24	Renovation - Engineering Hall All building systems are original, plumbing, electrical & heating in this 75 year old building.	05007	\$2,600,000	\$0	\$0	\$0	\$2,600,000
25	New Const. - One-stop Center The proposed facility is to locate services in one physical location for the students.	05007	\$2,000,000	\$0	\$0	\$0	\$2,000,000
26	Renovation - Rankin Hall The interior of Rankin Hall is code deficient, needs ADA accessibility and an overall inefficient use of the space.	05007	\$2,800,000	\$0	\$0	\$0	\$2,800,000
27	New Const. - Hazardous Waste Facility This project would provide for a 3,300 sq. ft. facility to house the campus hazardous waste management.	05007	\$525,000	\$0	\$0	\$0	\$525,000
28	New Const. - School of Education Add. This building addition would double the capacity of the present facility.	05007	\$5,275,000	\$0	\$0	\$0	\$5,275,000
29	New Const. - Law School Addition The building has ADA accessibility problems and requires additional space for classrooms, meeting areas and offices.	05007	\$4,820,000	\$0	\$0	\$0	\$4,820,000

Capital Projects Long Range Building Program Proposal

Project Description by Agency

Funded with Current Revenues

Bien: 2001 Version Type: A Version Seq. No: 01

STATEWIDE PRIORITY	AGENCY/PROJECT	ACCOUNTING ENTITY	FUNDING SOURCE				TOTAL
			L.R.B.P.	STATE SPECIAL REVENUE FUNDS	FEDERAL SPECIAL REVENUE FUNDS	OTHER FUNDS	
UNIVERSITY OF MONTANA							
30	Renov. - Safety Systems-Const. Fire Lane Construction and renovation of existing roadways and sidewalks to create code compliant fire lanes to the interior of campus.	05007	\$495,000	\$0	\$0	\$0	\$495,000
31	Renovation - Disability Access This is to incorporate projects from all campuses of The Unvieristy of Montana's transition plans for compliance with the ADA act.	05007	\$6,723,000	\$0	\$0	\$0	\$6,723,000
32	Repair/Replacement - Roofs This project will replace selected roof areas on The University of Montana.	05007	\$872,400	\$0	\$0	\$0	\$872,400
33	Repair/Replacement - Envelope The project is intended to replace leaking and inoperative windows in various buildings and repairing and water proofing masonry systems.	05007	\$5,424,000	\$0	\$0	\$0	\$5,424,000
34	Repair/Replacement - Utility Dist. Syst. This will replace steam lines, install underground utility lines, reline sewer lines and make repairs and expansions of irrigation systems.	05007	\$2,585,350	\$0	\$0	\$0	\$2,585,350
35	Repair/Replacement - Flooring This project is a group of smaller projects replacing carpet and floor tile installations in various University buildings.	05007	\$2,068,849	\$0	\$0	\$0	\$2,068,849
36	R/R - Exterior Site - Sidewalks & Roadwa This project is to replace only the most severely deteriorated sidewalks on the University campuses and solve circulation problems.	05007	\$1,375,600	\$0	\$0	\$0	\$1,375,600

Capital Projects Long Range Building Program Proposal

Project Description by Agency

Funded with Current Revenues

Bien: 2001 Version Type: A Version Seq. No: 01

FUNDING SOURCE

STATEWIDE PRIORITY	AGENCY/PROJECT	ACCOUNTING ENTITY	L.R.B.P.	STATE SPECIAL REVENUE FUNDS	FEDERAL SPECIAL REVENUE FUNDS	OTHER FUNDS	TOTAL
UNIVERSITY OF MONTANA							
37	Repair/Replacement - Foundations This project is intended to repair building foundations systems that have deteriorated because of age.	05007	\$777,000	\$0	\$0	\$0	\$777,000
38	R/R - Safety Systems - Asbestos Removal This project is to see that campus buildings are safe and that students, faculty, staff and visitors are not exposed to hazardous conditions	05007	\$1,755,260	\$0	\$0	\$0	\$1,755,260
39	Renov-Safety Sys.-Extinguishing Systems This group of projects is a combination of items noted by State agency inspections.	05007	\$9,815,000	\$0	\$0	\$0	\$9,815,000
40	Repair/Replacement - HVAC This project replaces existing, worn-out heating, ventilating and air conditioning equipment.	05007	\$7,165,000	\$0	\$0	\$0	\$7,165,000
41	Repair/Replacement - Electrical Systems This project is intended to meet existing codes as directed by State Safety and Fire Marshall and to upgrade all underpowered buildings.	05007	\$1,942,000	\$0	\$0	\$0	\$1,942,000
42	Movable Equipment and Furnishings This project is intended to fund the purchase of replacement ADA student furniture, office furniture, additional shelving, study carrels.	05007	\$2,082,000	\$0	\$0	\$0	\$2,082,000
43	Renovation - Safety Systems This project would install a central monitoring reporting system of maintenance alarms and the is no alarm on the boiler to warn of failure.	05007	\$946,000	\$0	\$0	\$0	\$946,000

Capital Projects Long Range Building Program Proposal

Project Description by Agency

Funded with Current Revenues

Bien: 2001 Version Type: A Version Seq. No: 01

STATEWIDE PRIORITY	AGENCY/PROJECT	ACCOUNTING ENTITY	FUNDING SOURCE				TOTAL
			L.R.B.P.	STATE SPECIAL REVENUE FUNDS	FEDERAL SPECIAL REVENUE FUNDS	OTHER FUNDS	
UNIVERSITY OF MONTANA							
44	New Const.-Telecom. Center Add. to PARTV This project would add 10,000 square feet of studio, technical, operating and office space to the existing Telecommunications Center.	05007	\$3,481,000	\$0	\$0	\$0	\$3,481,000
45	Renovation - Fine Arts Renovation of classroom, studio, office and research space in the Fine Arts Building and to construct additional classrooms and offices.	05007	\$2,199,000	\$0	\$0	\$0	\$2,199,000
46	New Const.-Lecture Audit.-Bio Station This project would require new construction of a tiered lecture hall, conference room, office space and research storage.	05007	\$1,270,000	\$0	\$0	\$0	\$1,270,000
47	Renovation - Automated Systems This is to install a voice recorded system in the dispatch room and would renovate the exterior doors on campus to a keyless card system.	05007	\$560,000	\$0	\$0	\$0	\$560,000
48	Renovation - Envelope - Science Complex This project will remove the existing P.C. concrete struts and curtain walling and replace it with new face brick and insulated windows.	05007	\$1,020,000	\$0	\$0	\$0	\$1,020,000
49	Land Acquisition This request is for the purchase of land adjacent to the campuses to construct student parking and to secure land for future development.	05007	\$700,000	\$0	\$0	\$0	\$700,000

Capital Projects Long Range Building Program Proposal

Project Description by Agency

Funded with Current Revenues

Bien: 2001 Version Type: A Version Seq. No: 01

STATEWIDE PRIORITY	AGENCY/PROJECT	ACCOUNTING ENTITY	FUNDING SOURCE				TOTAL
			L.R.B.P.	STATE SPECIAL REVENUE FUNDS	FEDERAL SPECIAL REVENUE FUNDS	OTHER FUNDS	
UNIVERSITY OF MONTANA							
50	Spending Authority These are requests for spending authority to be granted to The University of Montana to construct and administer the projects listed.	31100	\$0	\$0	\$0	\$43,000,000	\$43,000,000
UNIVERSITY OF MONTANA			\$158,853,904	\$0	\$0	\$43,000,000	\$201,853,904
MONTANA STATE UNIVERSITY							
1	HVAC DEFERRED MAINT MSU-BG Replace boiler in Library, install cooling tower at Science Building, upgrade ventilation at Liberal Arts and COT.	05007	\$590,000	\$0	\$0	\$0	\$590,000
2	COWAN DEFERRED MAINT. MSU-NORTHERN: Renovation of heating & elect.; controls; piping; new ventilation/air cond.; fire suppression system; replace windows.	05007	\$930,000	\$0	\$0	\$0	\$930,000
3	LIBRARY-MAINT/RENOV. MSU-BOZEMAN: Correct building code, life safety and deferred maintenance issues; complete unfinished space.	05007	\$7,500,000	\$0	\$0	\$0	\$7,500,000
4	CODE/SAFETY/ADA PROJECTS MSU-BOZEMAN-ALLCAMPUSES: Numerous academic facilities will be modified to correct various code, life safety and ADA deficiencies.	05007	\$21,000,000	\$0	\$0	\$0	\$21,000,000
5	AUTO BRIDGE-REPLACEMENT MSU-BILLINGS: Replace severely deteriorated and unsafe vehicular bridge at main campus entrance.	05007	\$460,000	\$0	\$0	\$0	\$460,000

Capital Projects Long Range Building Program Proposal

Project Description by Agency

Funded with Current Revenues

Bien: 2001 Version Type: A Version Seq. No: 01

STATEWIDE PRIORITY	AGENCY/PROJECT	ACCOUNTING ENTITY	FUNDING SOURCE				TOTAL
			L.R.B.P.	STATE SPECIAL REVENUE FUNDS	FEDERAL SPECIAL REVENUE FUNDS	OTHER FUNDS	
MONTANA STATE UNIVERSITY							
6	APPLIED TECHNOLOGY CTR. MSU-NORTHERN: Renovate unused woodworking shop in Brockman Center into a modern manufacturing laboratory for applied technology.	05007	\$435,000	\$0	\$0	\$0	\$435,000
7	TECHNOLOGY CENTER MSU-BILLINGS: Construct a new classroom/lab facility with state-of-the-art technology and space for central computing.	05007	\$12,613,000	\$0	\$0	\$0	\$12,613,000
8	PHASE 2 PLANNING MSU-GT. FALLS-COT: Undertake planning to complete renovation to provide for consolidation of programs and resource sharing.	05007	\$250,000	\$0	\$0	\$0	\$250,000
9	ROOF REPLACEMENTS MSU-BOZEMAN-ALL CAMPUSES: Replace roofs so that continued damage to building interiors and structures is avoided.	05007	\$9,092,000	\$0	\$0	\$0	\$9,092,000
10	GAINES MAINT./RENOVATION MSU-BOZEMAN: Correct deferred maintenance, code, life safety, ADA issues in 1957 Chemistry Building.	05007	\$8,675,000	\$0	\$0	\$0	\$8,675,000
11	CLASSROOM ADDITION MSU-BILLINGS-COT: Addition to facility that is overcrowded and unable to meet increasing student demands.	05007	\$6,225,000	\$0	\$0	\$0	\$6,225,000
12	METALS TECH DEF. MAINT. MSU-NORTHERN: Correct deferred maintenance, building code and life safety issues, install fire supression system.	05007	\$550,000	\$0	\$0	\$0	\$550,000

Capital Projects Long Range Building Program Proposal

Project Description by Agency

Funded with Current Revenues

Bien: 2001 Version Type: A Version Seq. No: 01

FUNDING SOURCE

STATEWIDE PRIORITY	AGENCY/PROJECT	ACCOUNTING ENTITY	L.R.B.P.	STATE SPECIAL REVENUE FUNDS	FEDERAL SPECIAL REVENUE FUNDS	OTHER FUNDS	TOTAL
MONTANA STATE UNIVERSITY							
13	INFORMATION TECHNOLOGY MSU-BOZEMAN: Design and construct new computing and technology center to meet University needs.	05007	\$10,500,000	\$0	\$0	\$0	\$10,500,000
14	MONTANA HALL RENOVATION MSU-BOZEMAN: Renovation of entire building to address deferred maintenance, code/life safety, and adaptive remodeling.	05007	\$9,800,000	\$0	\$0	\$0	\$9,800,000
15	MCMULLEN MAINT./RENO MSU-BILLINGS: Correct deferred maintenance, code, life safety, and renovate so two unoccupied floors are usable.	05007	\$1,665,000	\$0	\$0	\$0	\$1,665,000
16	A.C. COOLANT REPLACEMENT MSU-GT. FALLS-COT: A.C. units contain coolant that is environmentally unsafe and EPA has mandated replacement.	05007	\$100,000	\$0	\$0	\$0	\$100,000
17	STREET REPLACEMENT MSU-BOZEMAN: Replace severely deteriorated, state-owned streets within the MSU campus perimeter.	05007	\$381,000	\$0	\$0	\$0	\$381,000
18	PERSHING DEFERRED MAINT. MSU-NORTHERN: Implement structural/envelope repairs, renovation of heating, roof repair, ADA accessibility and window replacement.	05007	\$780,000	\$0	\$0	\$0	\$780,000
19	LINFIELD HALL MASONRY REPAIR MSU-BOZEMAN: Concrete brick on the lower portion of the building has deteriorated to the point where immediate stabilization is necessary.	05007	\$250,000	\$0	\$0	\$0	\$250,000

Capital Projects Long Range Building Program Proposal

Project Description by Agency

Funded with Current Revenues

Bien: 2001 Version Type: A Version Seq. No: 01

FUNDING SOURCE

STATEWIDE PRIORITY	AGENCY/PROJECT	ACCOUNTING ENTITY	L.R.B.P.	STATE SPECIAL REVENUE FUNDS	FEDERAL SPECIAL REVENUE FUNDS	OTHER FUNDS	TOTAL
MONTANA STATE UNIVERSITY							
20	HEAT DEFERRED MAINT. MSU-GT. FALLS-COT: Systematically replace furnaces throughout the facility that are wearing out.	05007	\$150,000	\$0	\$0	\$0	\$150,000
21	CENTRAL HVAC CONTROL MSU-BOZEMAN: Replace individual air compressors and storage tanks with centralized air system for controls.	05007	\$500,000	\$0	\$0	\$0	\$500,000
22	SCIENCE BUILDING-REMODEL MSU-BILLINGS: Renovate a facility to provide modern laboratory space, with new HVAC, new telecom system, ADA compliance, new auditorium.	05007	\$3,550,000	\$0	\$0	\$0	\$3,550,000
23	LIBRARY ALARM SYSTEM MSU-NORTHERN: The existing security and fire alarm system is not adequate and needs replacing.	05007	\$55,000	\$0	\$0	\$0	\$55,000
24	LINFIELD MEAT LAB RENOV. MSU-BOZEMAN: Renovation of the old meat lab into a modern lecture, demonstration, and laboratory facility.	05007	\$300,000	\$0	\$0	\$0	\$300,000
25	PRIMARY ELECT. UPGRADE MSU-BOZEMAN: Add two 15 KV campus distribution circuits with loop connections to handle load demand and reliability needs.	05007	\$670,000	\$0	\$0	\$0	\$670,000
26	REPLACE GLAZING MSU-BOZEMAN: Glazing in Visual Communications Buildings has failed resulting in the need to replace most of the glass in this facility.	05007	\$150,000	\$0	\$0	\$0	\$150,000

Capital Projects Long Range Building Program Proposal

Project Description by Agency

Funded with Current Revenues

Bien: 2001 Version Type: A Version Seq. No: 01

STATEWIDE PRIORITY	AGENCY/PROJECT	ACCOUNTING ENTITY	FUNDING SOURCE				TOTAL
			L.R.B.P.	STATE SPECIAL REVENUE FUNDS	FEDERAL SPECIAL REVENUE FUNDS	OTHER FUNDS	
MONTANA STATE UNIVERSITY							
27	HAZMAT FACILITY MSU-NORTHERN: Construct new hazardous materials facility for storage of hazardous wastes until final disposal can be secured.	05007	\$60,000	\$0	\$0	\$0	\$60,000
28	SHROYER DEFERRED MAINT. MSU-BOZEMAN: Extensive deterioration of pool exterior walls require removal/replacement and upgrading heating/ventilation.	05007	\$975,000	\$0	\$0	\$0	\$975,000
29	DONALDSON PLANNING MSU-NORTHERN: Provide planning/design for extensive remediation to correct deferred maintenance, code, life safety issues.	05007	\$240,000	\$0	\$0	\$0	\$240,000
30	CAMPUS UTILITY SURVEY MSU-BOZEMAN: Survey underground systems, evaluate condition/capacity, make recommendations for replacements/improvements	05007	\$100,000	\$0	\$0	\$0	\$100,000
31	LINFIELD WINDOW REPLACEMENT MSU-BOZEMAN: The original wood windows have deteriorated beyond repair and must be replaced with new insulated glass windows.	05007	\$400,000	\$0	\$0	\$0	\$400,000
MONTANA STATE UNIVERSITY			\$98,946,000	\$0	\$0	\$0	\$98,946,000

SUB-TOTALS:



2002-2003 LRBP Requests

LONG RANGE BUILDING PROGRAM REQUESTS BY AGENCY AND PROJECT

Biennium: 2002 - 2003

STATEWIDE PRIORITY	AGENCY/PROJECT	FUNDING SOURCE				TOTAL
		LRBP	STATE SPECIAL REVENUE FUNDS	FEDERAL SPECIAL REVENUE FUNDS	OTHER FUNDS	
UNIVERSITY OF MONTANA						
1	REPAIRS/REPLACEMENTS	\$14,141,800				\$14,141,800
2	RENOVATIONS	\$51,199,800				\$51,199,800
3	STANDARDS/CODE COMPLIANCE	\$11,552,100				\$11,552,100
4	NEW CONSTRUCTION/RENOVATIONS	\$34,577,000				\$34,577,000
5	MAJOR RENOVATIONS/CONSTRUCTION PLANNING	\$171,139				\$171,139
6	LAND & PROPERTY ACQUISITION	\$2,000,000				\$2,000,000
	UNIVERSITY OF MONTANA SUBTOTAL	\$113,641,839				\$113,641,839
MONTANA STATE UNIVERSITY						
1	CUSTODIAL OPERATIONS FACILITY, MSU-BOZEMAN	\$690,000				\$690,000
2	LIBRARY ADDITION, MSU-BILLINGS	\$7,350,000				\$7,350,000
3	LEON JOHNSON HALL VENEER REPLACEMENT, MSU-BOZEMAN	\$2,900,000				\$2,900,000
4	HERRICK HALL REPLACE WINDOWS, MSU-BOZEMAN	\$441,000				\$441,000
5	EXPANSION & REMODEL PE BUILDING, MSU-BILLINGS	\$352,000				\$352,000
6	HAGENER CENTER STRUCTURAL STUDY, MSU-NORTHERN	\$50,000				\$50,000
7	STRAND THEATER CODE/MAINTENANCE, MSU-BOZEMAN	\$400,000				\$400,000

LONG RANGE BUILDING PROGRAM REQUESTS BY AGENCY AND PROJECT

Biennium: 2002 - 2003

STATEWIDE PRIORITY	AGENCY/PROJECT	FUNDING SOURCE			TOTAL
		LRBP	STATE SPECIAL REVENUE FUNDS	FEDERAL SPECIAL REVENUE FUNDS	
8	HERRICK HALL RENOVATE 4TH FLOOR, MSU-BOZEMAN	\$1,650,000			\$1,650,000
9	ATHLETIC FACILITIES FLOOR REPLACEMENT, MSU-BOZEMAN	\$1,950,000			\$1,950,000
10	INSTALL FIRE SPRINKLER SYSTEMS, MSU-NORTHERN	\$350,000			\$350,000
11	AUTO MECH. BUILDING - UPDATE ELECT. SYS., MSU-NORTHERN	\$175,000			\$175,000
12	WILSON HALL REPAIR STAIR TOWER, MSU-BOZEMAN	\$385,000			\$385,000
13	ELECTRONICS BLDG. INSTALL ELEVATOR, MSU-NORTHERN	\$335,000			\$335,000
14	NORTH	\$73,500			\$73,500
15	REPAIR & SEAL STREETS, MSU-NORTHERN	\$350,000			\$350,000
16	CAMPUS DEV. PLAN, MSU-COLLEGE OF TECH.-GREAT FALLS	\$70,000			\$70,000
17	WILSON HALL REPAIR RETAINING WALLS, MSU-BOZEMAN	\$415,000			\$415,000
18	ALL BLDGS. TOXIC SUBSTANCE CONTROL, MSU-NORTHERN	\$75,000			\$75,000
19	PHYSICAL PLANT CONSTRUCT ADD. TO BLDG., MSU-NORTHERN	\$63,000			\$63,000
20	WILSON HALL VENEER REPLACEMENT, MSU-BOZEMAN	\$3,900,000			\$3,900,000
21	REPLACE CAMPUS SIGNAGE, MSU-BOZEMAN	\$250,000			\$250,000
22	SYS. REPLACEMENT OF HEATING UNITS, MSU-COT G.FALLS	\$130,000			\$130,000
23	ALL BLDGS. SAFE DRINKING WATER, MSU-NORTHERN	\$200,000			\$200,000

LONG RANGE BUILDING PROGRAM REQUESTS BY AGENCY AND PROJECT

Biennium: 2002 - 2003

STATEWIDE PRIORITY	AGENCY/PROJECT	FUNDING SOURCE				TOTAL
		LRBP	STATE SPECIAL REVENUE FUNDS	FEDERAL SPECIAL REVENUE FUNDS	OTHER FUNDS	
24	ROMNEY GYM REPLACE FLOORING, MSU-BOZEMAN	\$825,000				\$825,000
25	AUTOMOTIVE MECHANICS REROOF, MSU-NORTHERN	\$75,000				\$75,000
26	CAMPUS INFRASTRUCTURE, MSU-BOZEMAN	\$25,263,702				\$25,263,702
27	FARM MECHANICS CONSTRUCT PARKING PAD & ROAD, MSU-NORTHERN	\$157,500				\$157,500
28	BUILDING DEFERRED MAINTENANCE, MSU-BOZEMAN	\$20,125,710				\$20,125,710
29	AUTOMOTIVE DIAGNOSTICS RENOVATE LIGHTING, MSU-NORTHERN	\$35,000				\$35,000
30	BRICK MAINTENANCE VARIOUS BUILDINGS, MSU-BOZEMAN	\$932,000				\$932,000
31	DEFERRED MAINTENANCE VARIOUS STATIONS, MSU-AES	\$475,000				\$475,000
	MONTANA STATE UNIVERSITY SUBTOTAL	\$70,443,412				\$70,443,412
	TOTAL OF ALL REQUESTS	\$184,085,251	\$0	\$0	\$0	\$184,085,251



2004-2005 LRBP Requests

LONG RANGE BUILDING PROGRAM REQUESTS BY AGENCY AND PROJECT

Biennium: 2004 - 2005

STATEWIDE PRIORITY	AGENCY/PROJECT	FUNDING SOURCE				TOTAL
		LRBP	STATE SPECIAL REVENUE FUNDS	FEDERAL SPECIAL REVENUE FUNDS	OTHER FUNDS	
UNIVERSITY OF MONTANA						
1	REPAIRS/REPLACEMENTS REPAIRS/REPLACEMENTS	\$7,354,200				\$7,354,200
2	RENOVATIONS	\$2,801,200				\$2,801,200
3	STANDARDS/CODE COMPLIANCE	\$9,028,900				\$9,028,900
4	NEW CONSTRUCTION/RENOVATIONS	\$25,206,000				\$25,206,000
5	MAJOR RENOVATIONS/CONSTRUCTION PLANNING	\$849,000				\$849,000
6	SPENDING AUTHORITY	\$428,000				\$428,000
UNIVERSITY OF MONTANA SUBTOTAL		\$45,667,300				\$45,667,300
MONTANA STATE UNIVERSITY						
1	ACCESS AND SIDEWALK REPLACEMENT, MSU-BOZEMAN	\$400,000				\$400,000
2	CULBERTSON HALL SOUTH EXIT STAIR, MSU-BOZEMAN	\$400,000				\$400,000
3	FIRE SPRINKLER SYSTEMS VARIOUS BUILDINGS, MSU-BOZEMAN	\$3,000,000				\$3,000,000
4	PHYSICAL PLANT RENOVATE HEATING SYS., MSU-NORTHERN	\$25,000				\$25,000
5	LEON JOHNSON REPLACE HOT WATER CIRCULATION LINES, MSU BOZEMAN	\$80,000				\$80,000
6	LIBRARY REPLACE MAIN DOORS, MSU-NORTHERN	\$30,000				\$30,000
7	ROBERTS HALL REPLACE SECONDARY ELECTRICAL SYSTEM, MSU-BOZEMAN	\$500,000				\$500,000

LONG RANGE BUILDING PROGRAM REQUESTS BY AGENCY AND PROJECT

Biennium: 2004 - 2005

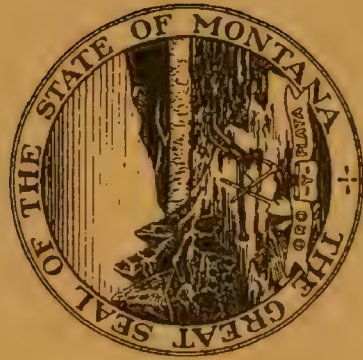
STATEWIDE PRIORITY	AGENCY/PROJECT	FUNDING SOURCE				TOTAL
		LRBP	STATE SPECIAL REVENUE FUNDS	FEDERAL SPECIAL REVENUE FUNDS	OTHER FUNDS	
8	HUFFMAN BLDG., REPLACE MECHANICAL SYS., MSU-BOZEMAN	\$300,000				\$300,000
9	EMERGENCY/AUXILIARY POWER VARIOUS BLDGS., MSU-BOZEMA	\$850,000				\$850,000
10	DONALDSON HALL INSTALL SECOND BOILER, MSU-NORTHERN	\$100,500				\$100,500
11	TRAPHAGEN HALL ADAPTIVE RENOVATION, MSU-BOZEMAN	\$4,000,000				\$4,000,000
12	PHYSICAL PLANT CONSTRUCT ADDITIONAL BAYS ON EQUIPMENT BUILDING, MSU-NORTHERN	\$65,000				\$65,000
13	FARM MECHANICS CONSTRUCT EQUIPMENT WASH RACK, MSU- NORTHERN	\$90,750				\$90,750
14	HAGENER SCIENCE CENTER RENOVATE LABORATORY FACILITIES, MSU-NORTHERN	\$265,500				\$265,500
15	FARM MECHANICS REPAIR SURFACE DRAINAGE, MSU- NORTHERN	\$35,500				\$35,500
16	TRAPHAGEN HALL RENOVATE 4TH FLOOR, MSU-BOZEMAN	\$650,000				\$650,000
17	COBLEIGH HALL BRICK REPLACEMENT, MSU-BOZEMAN	\$2,500,000				\$2,500,000
18	CAMPUS GROUNDS EXPAND IRRIGATION SPRINKLER SYSTEM, MSU-NORTHERN	\$52,500				\$52,500
19	LIBRARY EXPANSION, MSU-NORTHERN	\$2,940,000				\$2,940,000
20	JOHNSON LECTURE HALL VENEER REPLACEMENT, MSU- BOZEMAN	\$500,000				\$500,000
21	AUTOMOTIVE MECHANICS BUILDING CONSTRUCT OVERHEAD STORAGE, MSU-NORTHERN	\$270,750				\$270,750

LONG RANGE BUILDING PROGRAM REQUESTS BY AGENCY AND PROJECT

Biennium: 2004 - 2005

STATEWIDE PRIORITY	AGENCY/PROJECT	FUNDING SOURCE				TOTAL
		LRBP	STATE SPECIAL REVENUE FUNDS	FEDERAL SPECIAL REVENUE FUNDS	OTHER FUNDS	
22	TECHNOLOGY BUILDING CONSTRUCT NEW FACILITY, MSU- NORTHERN	\$9,555,000				\$9,555,000
23	PERFORMING ARTS CONSTRUCT NEW FACILITY, MSU- NORTHERN	\$3,675,000				\$3,675,000
24	TRAPHAGEN HALL ADDITION, MSU-BOZEMAN	\$3,250,000				\$3,250,000
	MONTANA STATE UNIVERSITY SUBTOTAL	\$33,535,500				\$33,535,500
	TOTAL OF ALL REQUESTS	\$79,202,800	\$0	\$0	\$0	\$79,202,800





Campus Plans

CAMPUS SITE PLANS
INDEX

DEPARTMENT OF ADMINISTRATION

Capitol Complex

BOARD OF EDUCATION

Montana School for the Deaf and Blind

DEPARTMENT OF JUSTICE

Montana Law Enforcement Academy

DEPARTMENT OF CORRECTIONS

Pine Hills School

Montana State Prison

Riverside Youth Correctional Facility

DEPARTMENT OF PUBLIC HEALTH & HUMAN SERVICES

Montana Mental Health Nursing Care Center

Eastmont Human Services Center

Montana Developmental Center

Montana State Hospital - Warm Springs Campus

Montana Veterans' Home

MONTANA UNIVERSITY SYSTEM

Montana State University - Billings

Montana State University - Bozeman

Montana State University - Northern

The University of Montana - Missoula

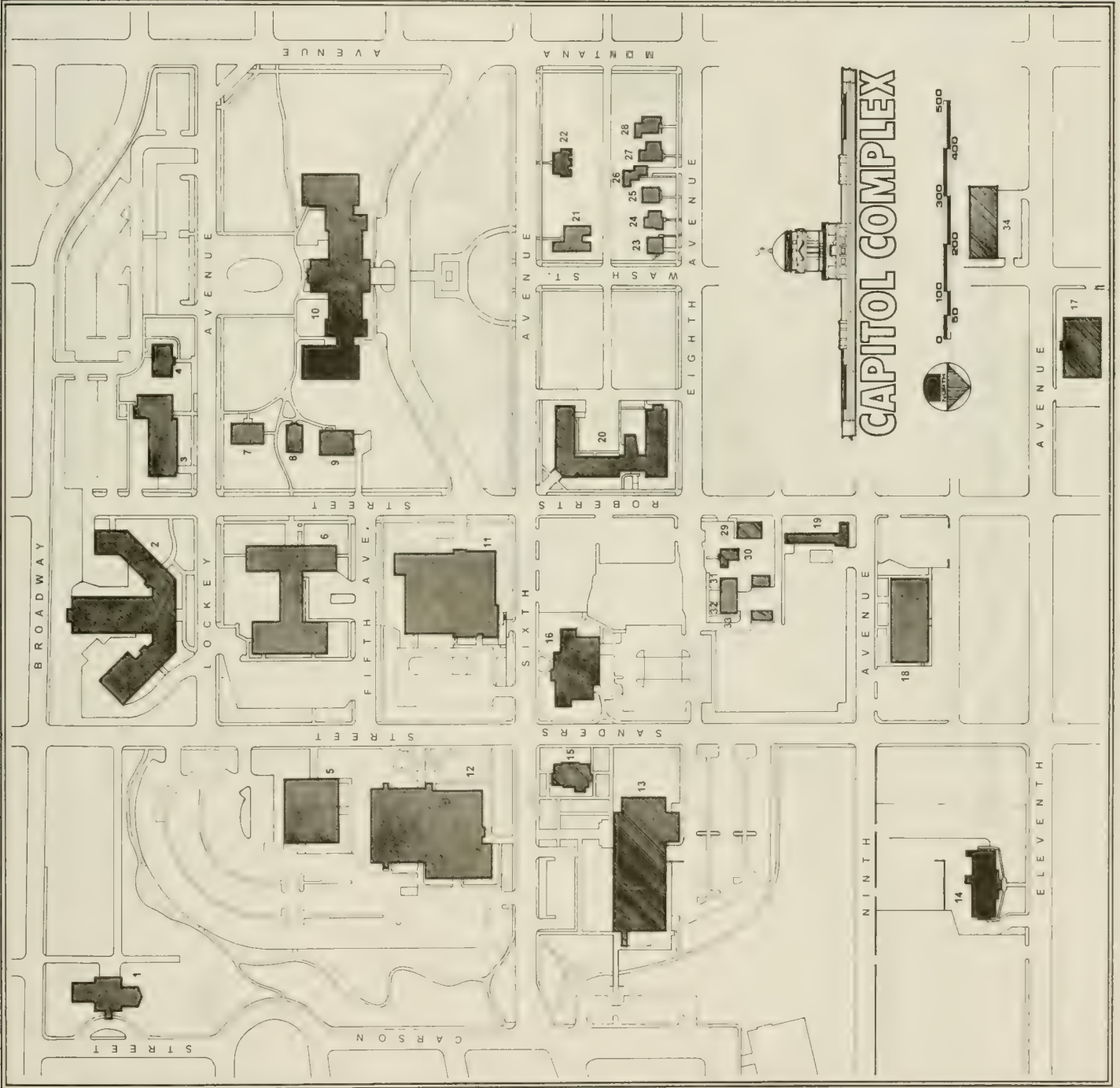
Montana Tech of The University of Montana

Western Montana College of The University of Montana

LEGEND

MONTANA STATE CAPITOL COMPLEX

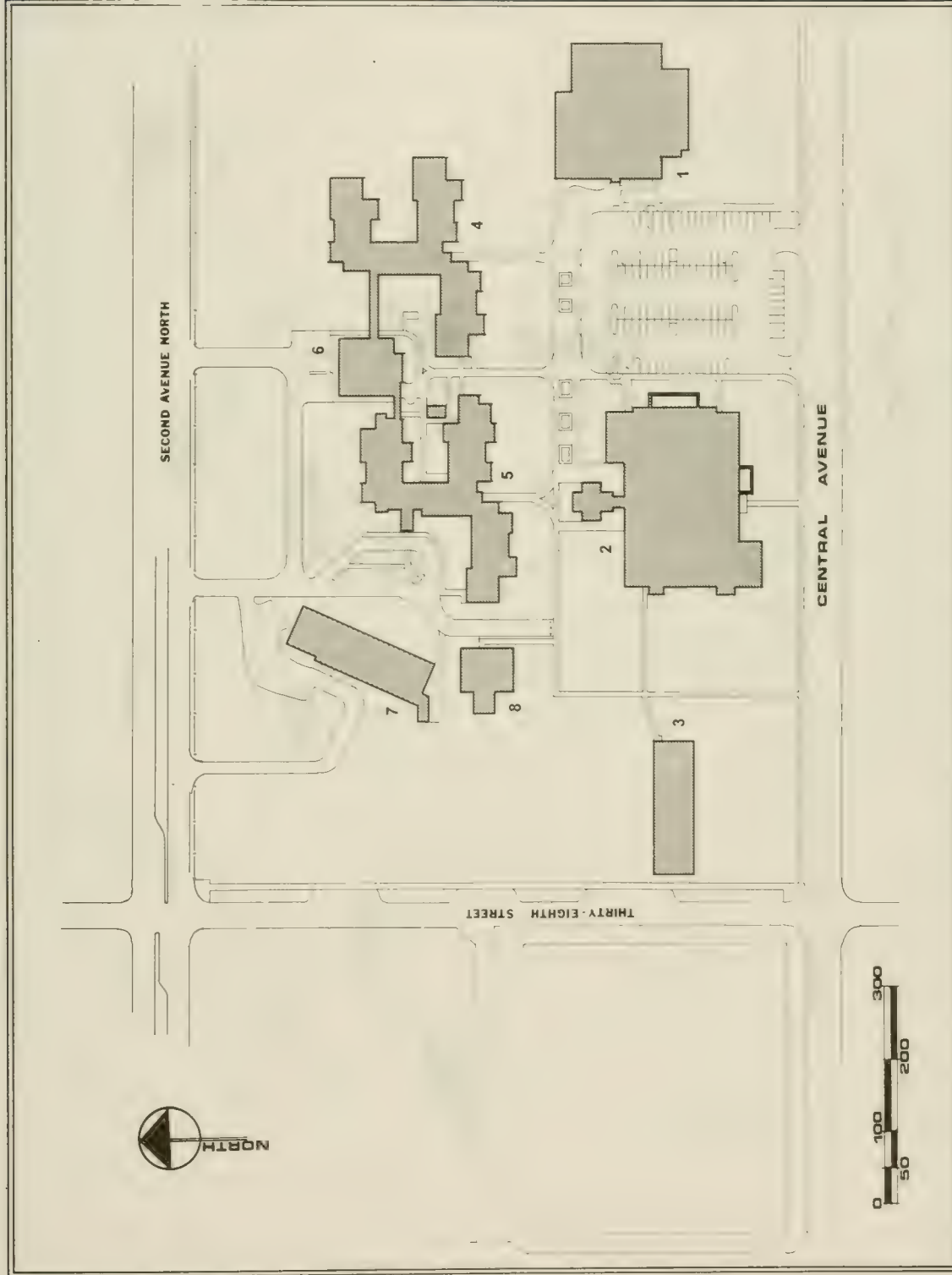
- 1 Executive Residence
- 2 Cogswell Building (DPHHS)
- 3 Walt Sullivan Building (L&I)
- 4 Wad. Bld of Health Building (L&I)
- 5 SRS Building (DPHHS)
- 6 Mitchell Building (Revenue / Admin)
- 7 Old Livestock Building
- 8 Annex (GSD)
- 9 Boiler Plant (Shop)
- 10 State Capitol
- 11 Museum
- 12 Justice Building & State Library
- 13 Metcalf Building (DCO)
- 14 Corrections
- 15 Teachers' Retirement Building
- 16 Fish Wildlife & Parks Building
- 17 1300 11th Ave (OPH)
- 18 Commerce Building
- 19 Old Star Motel
- 20 Scott Plant Building (Livestock)
- 21 1238 E 6th Ave
- 22 1218 E 6th Ave (Building Codes)
- 23 326 Washington St
- 24 1225 8th Ave
- 25 1219 8th Ave
- 26 1215 8th Ave
- 27 1209 8th Ave (Tax Appeal Board)
- 28 1205 8th Ave (Political Practices)
- 29 1400 8th Ave (FW & P)
- 30 1404 8th Ave (FW & P)
- 31 1410 1401 1/2 8th Ave (Historic Preservation)
- 32 1412 6th Ave (Mt. Advocacy)
- 33 1412 1/2 8th Ave (Bd of Visitors)
- 34 Office of Public Instruction



LEGEND

SCHOOL FOR THE DEAF AND BLIND

1. P. E. Complex
2. Administration / School
3. Vocational Shop
4. Dormitory, East
5. Dormitory, West
6. Food Service
7. Classroom Building
8. Boiler House



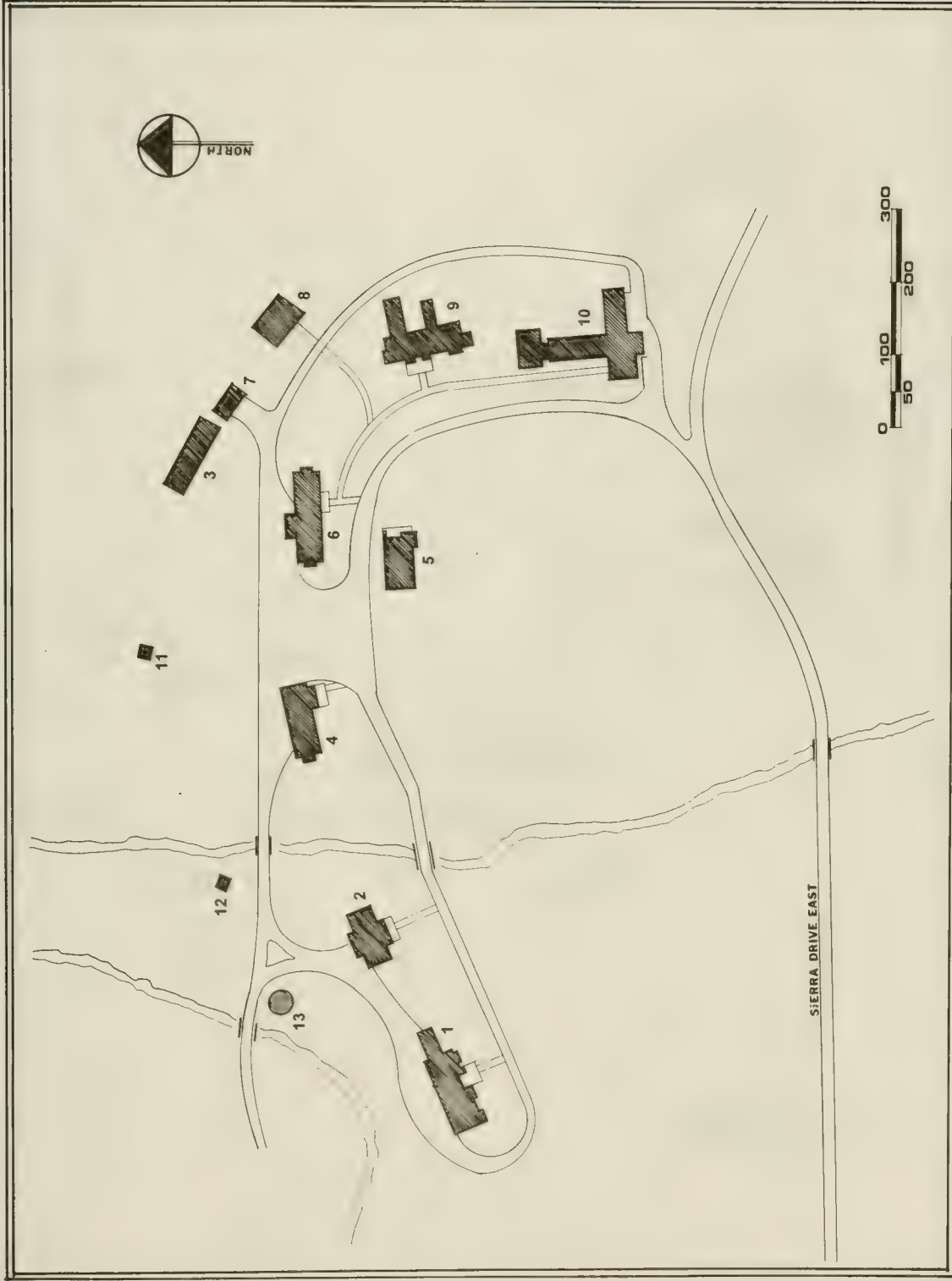
SCHOOL FOR THE DEAF AND BLIND

GREAT FALLS MONTANA

LEGEND

LAW ENFORCEMENT ACADEMY

1. Spruce
2. Aspen
3. Shop
4. Gymnasium
5. Kitchen - Dining
6. Administration - School
7. Garage
8. Clinic
9. Maple
10. Cottonwood
11. Sewage Lift Station
12. Pump House
13. Water Tower



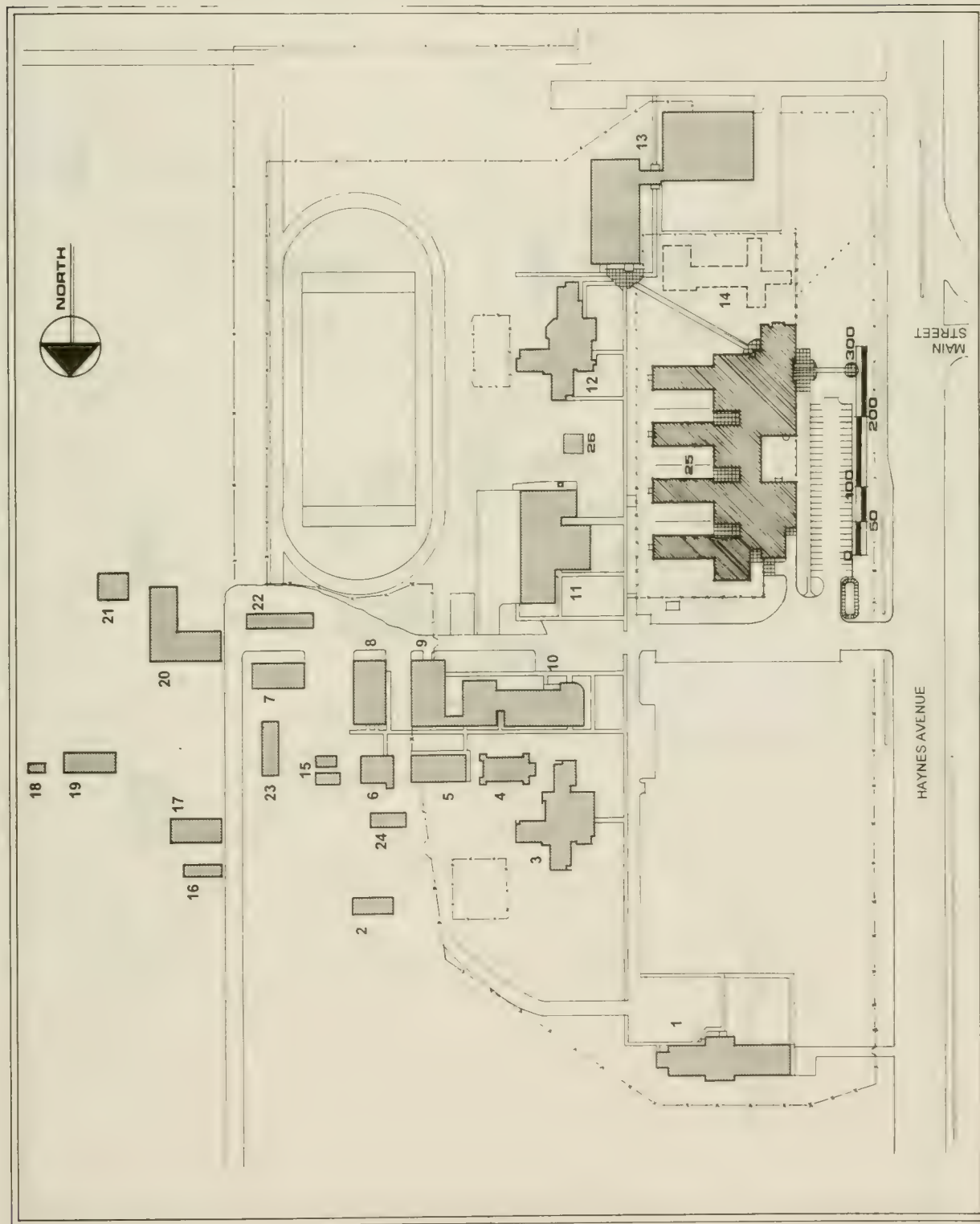
LAW ENFORCEMENT ACADEMY

HELENA, MONTANA

LEGEND

PINE HILLS SCHOOL

1. Custer Lodge
2. Lumber Storage
3. Sundance Lodge
4. Chapel
5. Main Canteen
6. Boiler House
7. Farm Shop
8. Elec. & Plumb. Shop
9. Store
10. Administration Bldg.
11. Vocational Education
12. Range Rider Lodge
13. School & Gymnasium
14. Russell Lodge (to be demolished in 2000)
15. Slaughter House & Grainery
16. Greenhouse
17. Chickenhouse
18. Bull Barn
19. Loafing Shed
20. Dairy Barn
21. Root Cellar - Abandoned
22. Parking Shed
23. Root Cellar
24. Old Elec. & Plumb. Shop
25. New Juvenile Correctional Facility
26. Greenhouse



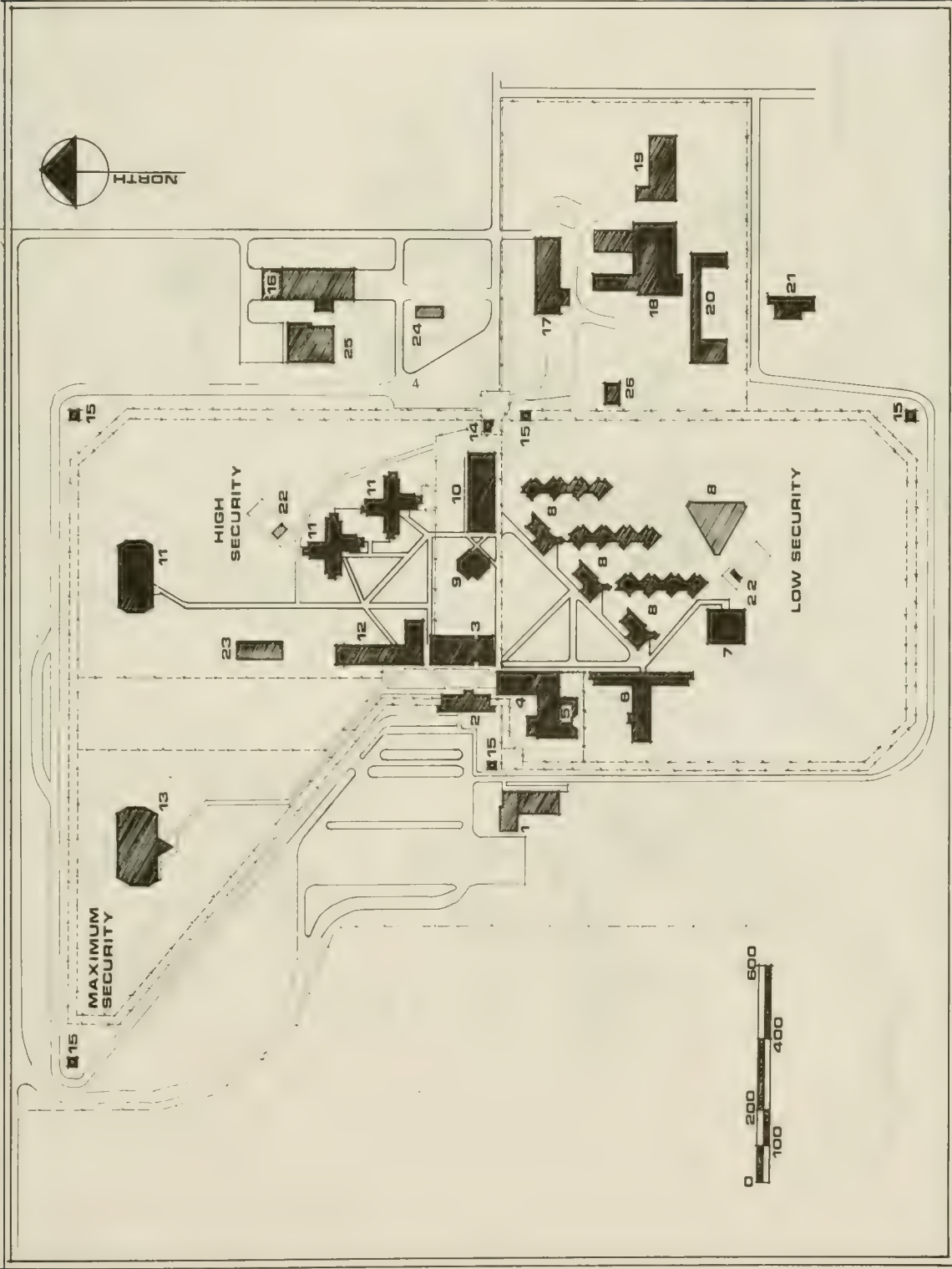
PINE HILLS SCHOOL

MILES CITY MONTANA

LEGEND

MONTANA STATE PRISON

1. Personnel and Armory
2. Administration Building
3. Gym
4. Receiving Maximum Security
5. Infirmary
6. Low Security Support Building
7. Low Security Gym
8. Low Security Housing
9. Chapel
10. Bakery/Dining Facility
11. High Security Housing
12. High Security Support Building
13. Maximum Security Housing
14. Guard Station
15. Guard Tower
16. Warehouse
17. Vocational/Industry Building
18. Industries/Manufacturing
19. Tag Plant
20. Maintenance Shops
21. Farm Machinery Repair Facility
22. Yard Storage
23. Laundry/VO ED
24. Laundry Dispatch
25. Central Kitchen
26. Dry Room



MONTANA STATE PRISON
DEER LODGE MONTANA

Legend

MONTANA DEVELOPMENTAL CENTER

1. 6-Bed Home (01)
2. 6-Bed Home (02)
3. 10-Bed Home (03)
4. 10-Bed Home (04)
5. 12-Bed Home (05)
6. 12-Bed Home (06)
7. Administration (07)
8. Treatment Services (08)
9. Storefront & Industries
10. Food Services & Warehouse (10)
11. Shop (11)
12. Storage (12)
13. Laundry (13)
14. Quonset (37)
15. Gymnasium & Aquatic Training Facility (102)
16. Residential & Health Services (104)
17. Warehouse (20)
18. Old Administration

OLD FACILITIES

19. Pumphouse
20. Storage
21. Life Skills & Education Center
22. Life Skills & Education Center
23. Kitchen & Dining Facility
24. Treatment Services
25. Pumphouse
26. Cottage Storage
27. Laundry
28. Old Laundry / Storage
29. Powerhouse

MONTANA YOUTH ALTERNATIVES

30. Aspen
31. Youth Alternatives

RIVERSIDE YOUTH CORRECTIONAL FACILITY

32. Classroom
33. Administration
34. Lock Down
35. Temporary Housing
36. New Gymnasium/Multi-purpose Building



MONTANA DEVELOPMENTAL CENTER

RIVERSIDE YOUTH CORRECTIONAL FACILITY

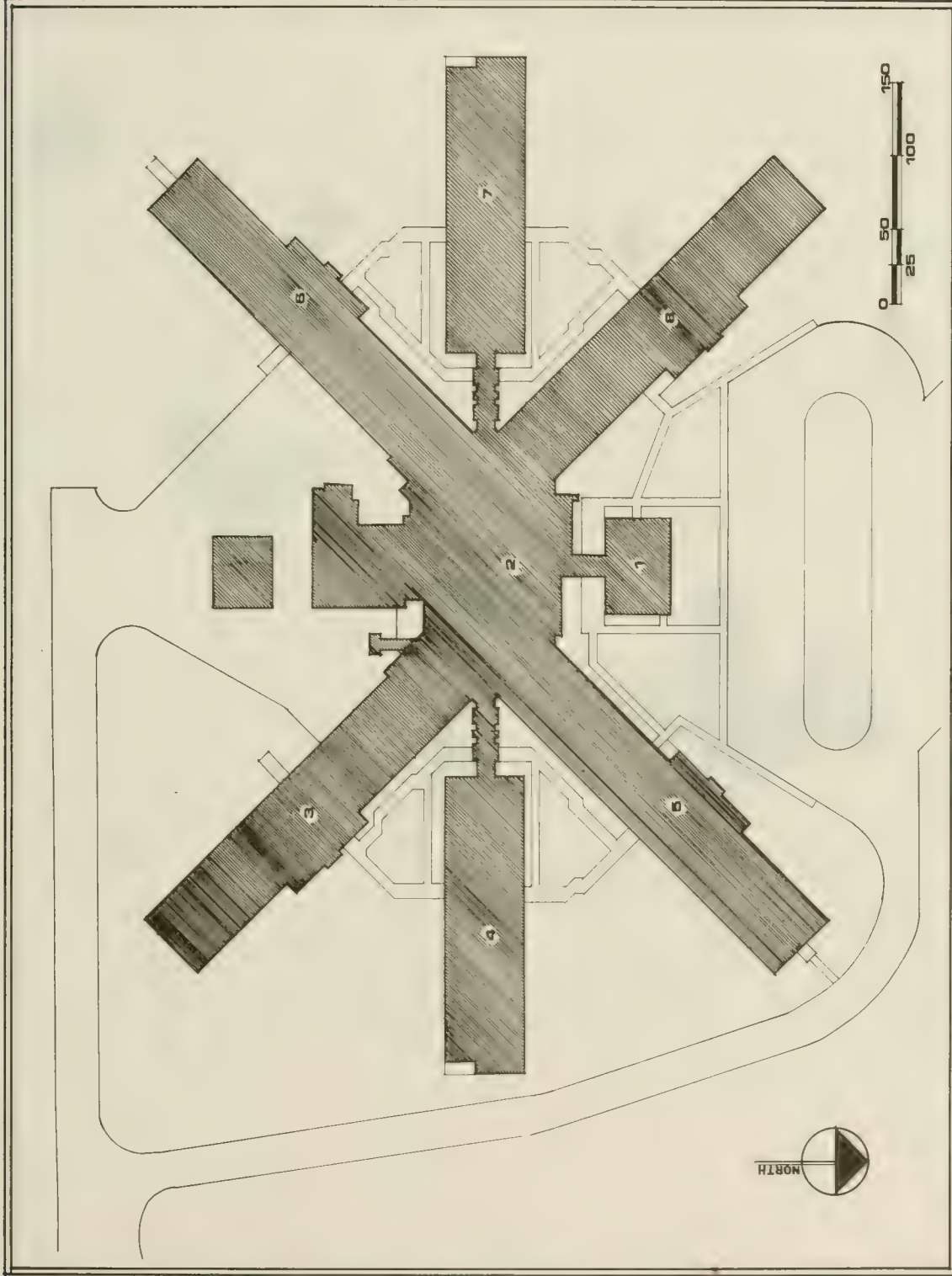
MONTANA

BOULDER

LEGEND

CENTER FOR THE AGED

1. Wing H
2. Wing C
3. Wing E
4. Wing F
5. Wing D
6. Wing B
7. Wing G
8. Wing A

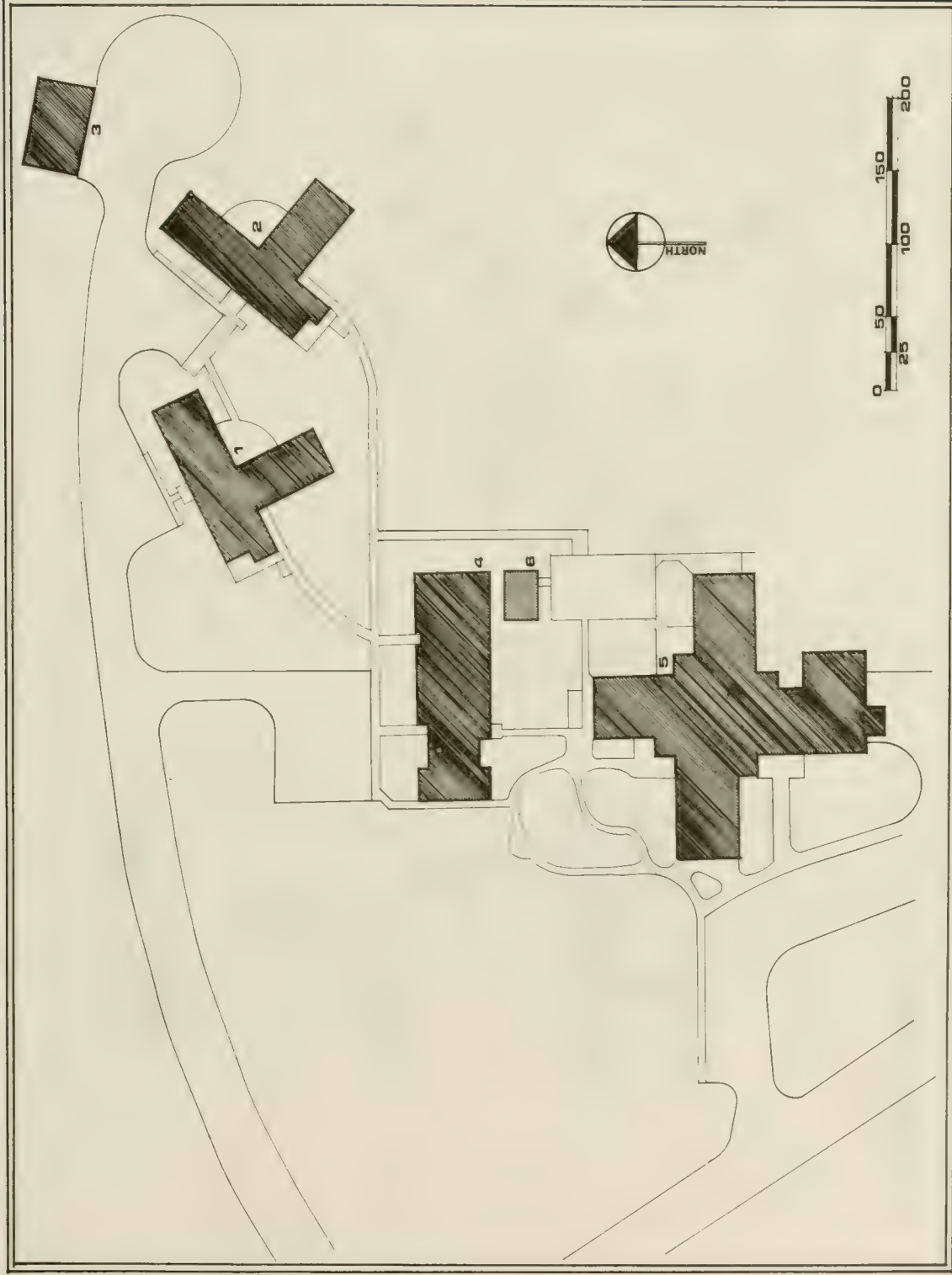


MONTANA MENTAL HEALTH NURSING CARE CENTER

LEWISTOWN, MONTANA

LEGEND
EASTMONT HUMAN SERVICES
CENTER

1. Administration/Cottage I
2. Cottage II
3. Shop
4. Multi-Purpose Building
5. Cottage III
6. Storage Shed



EASTMONT HUMAN SERVICES CENTER
GLENDIVE **MONTANA**

Legend

MONTANA DEVELOPMENTAL CENTER

1. 6-Bed Home (01)
2. 6-Bed Home (02)
3. 10-Bed Home (03)
4. 10-Bed Home (04)
5. 12-Bed Home (05)
6. 12-Bed Home (06)
7. Administration (07)
8. Treatment Services (08)
9. Storefront & Industries & Central Plant (09)
10. Food Services & Warehouse (10)
11. Shop (11)
12. Storage (12)
13. Laundry (13)
14. Quonset (37)
15. Gymnasium & Aquatic Training Facility (102)
16. Residential & Health Services (104)
17. Warehouse (20)
18. Old Administration

OLD FACILITIES

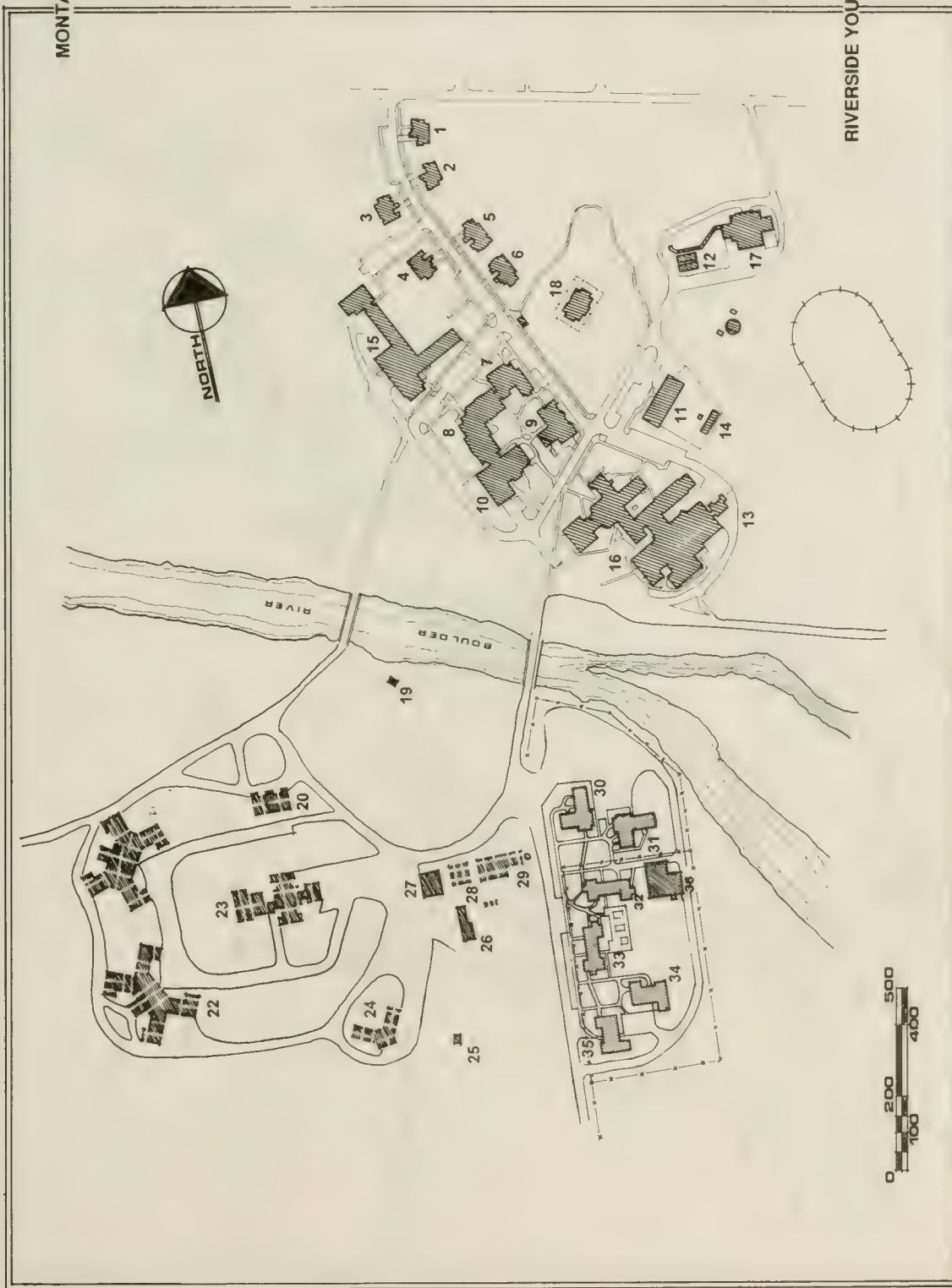
19. Pumphouse
20. Storage
21. Life Skills & Education Center
22. Life Skills & Education Center
23. Kitchen & Dining Facility
24. Treatment Services
25. Pumphouse
26. Cottage Storage
27. Laundry
28. Old Laundry / Storage
29. Powerhouse

MONTANA YOUTH ALTERNATIVES

30. Aspen
31. Youth Alternatives

RIVERSIDE YOUTH CORRECTIONAL FACILITY

32. Classroom
33. Administration
34. Lock Down
35. Temporary Housing
36. New Gymnasium/Multi-purpose Building



MONTANA DEVELOPMENTAL CENTER

RIVERSIDE YOUTH CORRECTIONAL FACILITY

MONTANA

BOULDER

LEGEND

MONTANA STATE HOSPITAL WARM SPRINGS CAMPUS

1. Warehouse (414)
2. Plumbing Shop (405)
3. Maintenance Office/Shops (404)
4. Paint Shop (403)
5. Lumber Storage (406)
6. Storage (401)
7. Vacant (218)
8. Pintlar Lodge (546)
9. Receiving Hospital (201)
10. Intake Unit (217)
11. Spratt Building (219)
12. New Hospital
14. Administrative Annex (113)
15. Administration (101)
16. Multi Purpose Building (102)
18. Children's Unit (211)
19. Kitchen & Food Service (301)
20. Warren (207)
22. Fire Station (104)
23. Main Garage (105)
24. Trade School and Mechanical Repair (106)
25. Laundry (108)
26. Boiler Plant (107)
27. Linen Supply (109)
28. Receiving Warehouse (305)
29. Commissary (304)
30. Carpentry Shop
31. Greenhouse (407)
32. Unit .85 - .86 (216)
33. Women's Correctional Facility (110)
34. Staff Housing (534)
35. Residence (505)
36. Residence (510)
37. Post Office (100)
38. Scanland Apartments (502)
39. Forensic Treatment Facility (206)

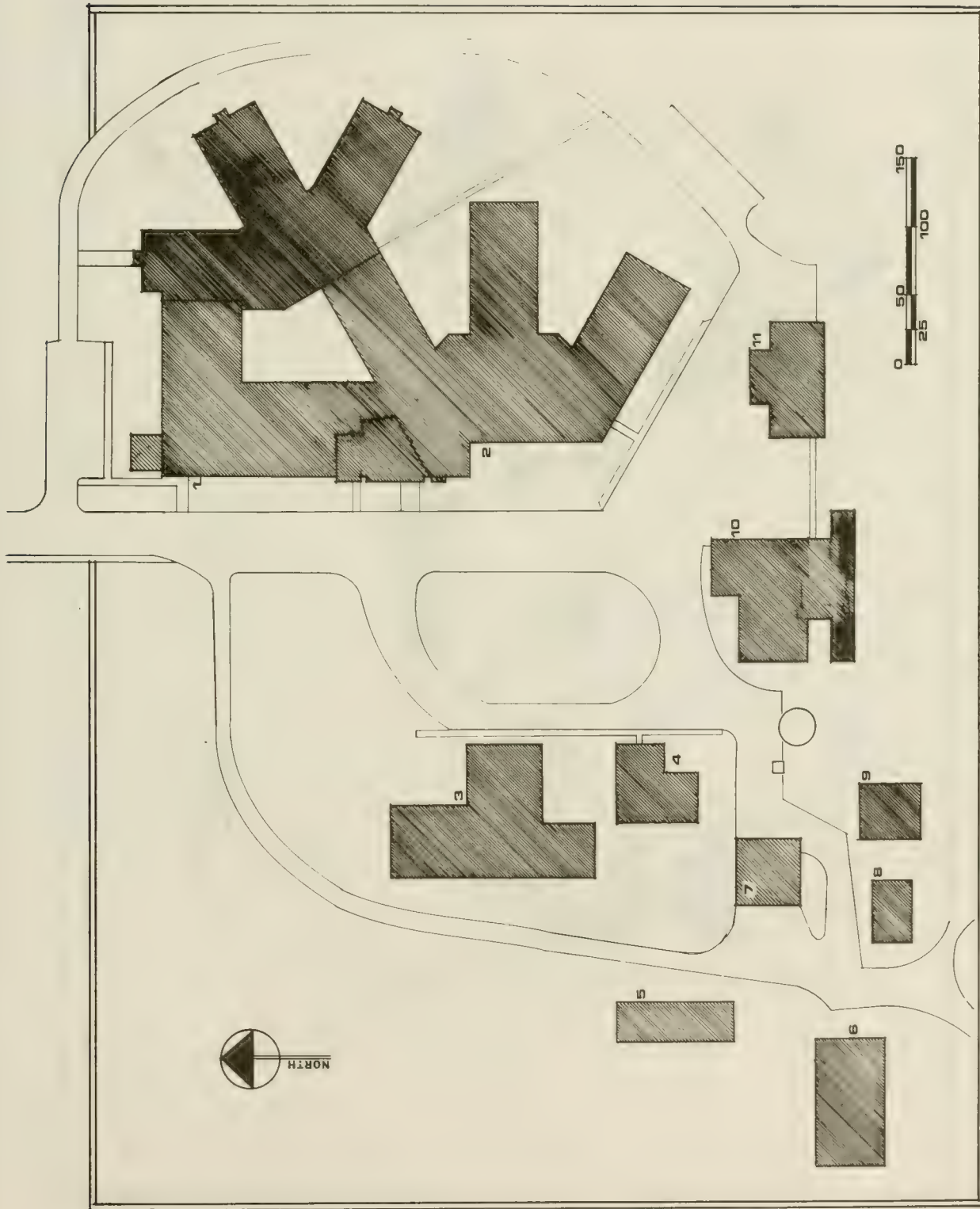


MONTANA STATE HOSPITAL WARM SPRINGS MONTANA

LEGEND

MONTANA VETERANS HOME

- 1 Nursing Home Addition
- 2 Domiciliary/Office Building
- 3 Old Domiciliary
- 4 Residence
- 5 Shop
- 6 Plumbing Shop
- 7 New Garage
- 8 Carpentry Shop
- 9 Boiler House
- 10 Old Main
- 11 Chapel



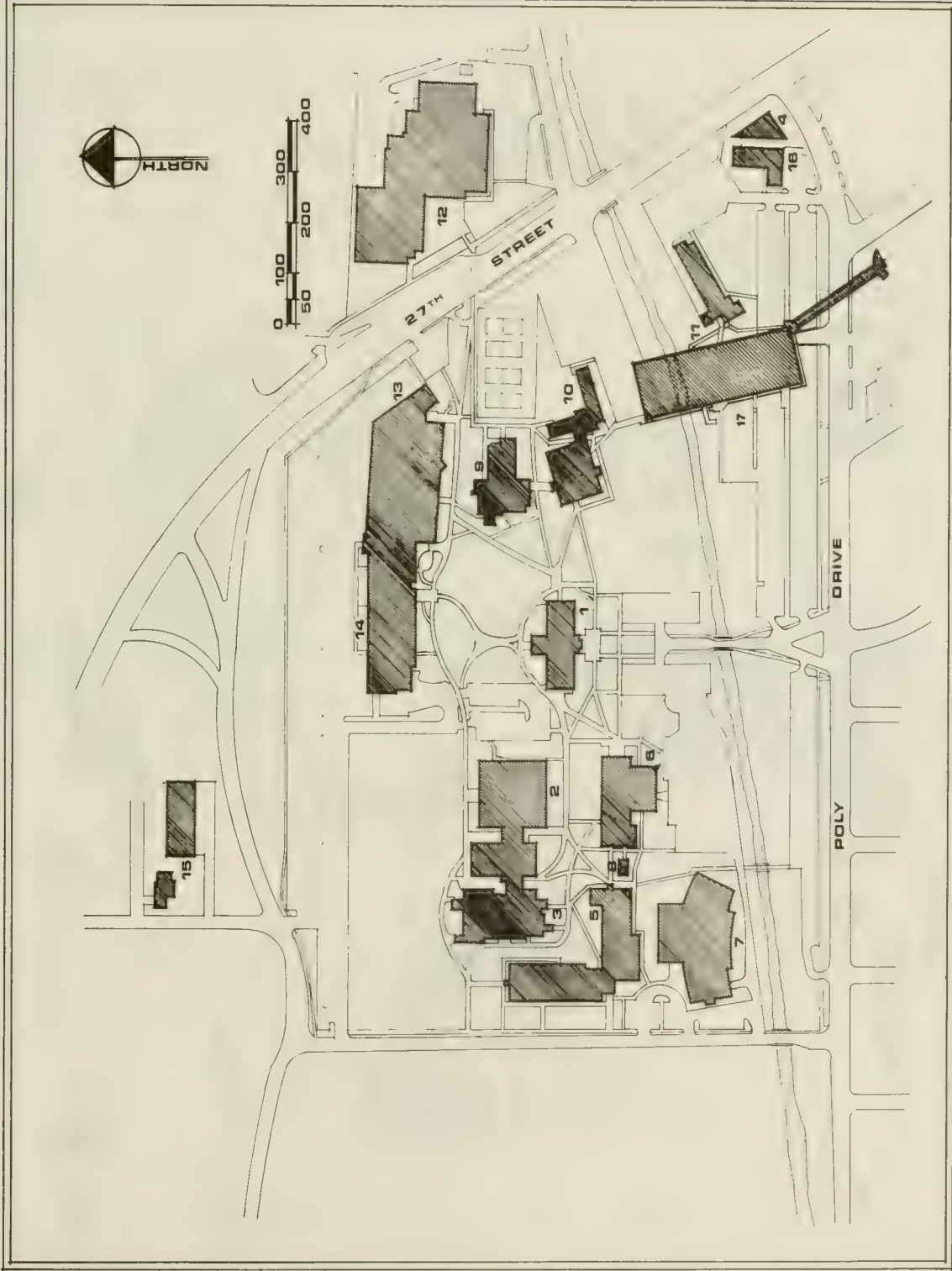
MONTANA VETERANS HOME

COLUMBIA FALLS

MONTANA

LEGEND

- 1 McMullen Hall
- 2 Library
- 3 Liberal Arts Building
- 4 Poly Building
- 5 Education Building
- 6 Science Building
- 7 Special Education Building
- 8 Greenhouse
- 9 Computer Annex
- 10 Cisel Hall
- 11 Apsaruke Hall
- 12 P.E. Building
- 13 Student Union
- 14 Building/Rimrock Hall
- 15 Petro Hall
- 16 Physical Plant
- 17 Art Annex
- 18 Parking Garage



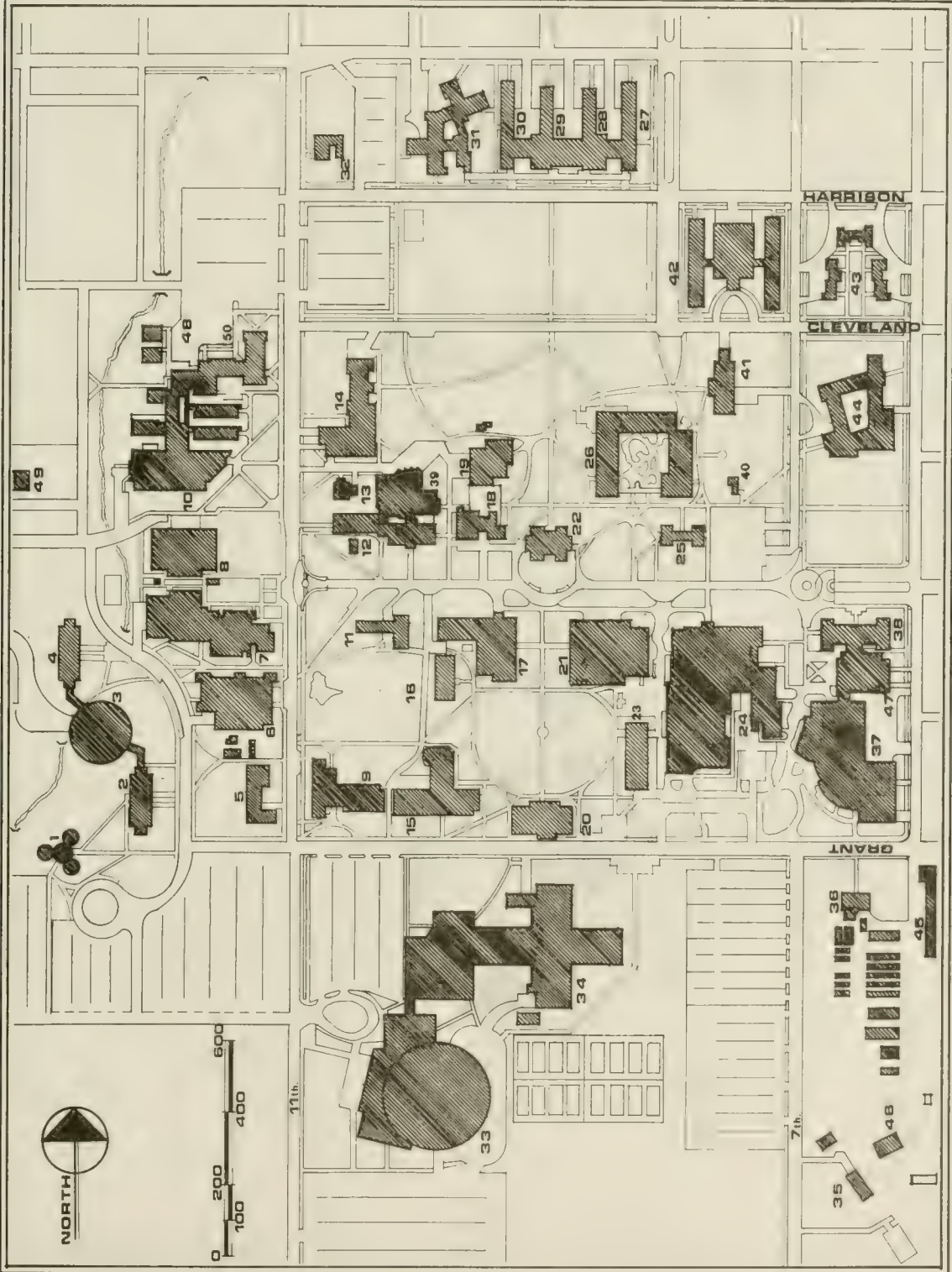
MONTANA STATE UNIVERSITY, BILLINGS

BILLINGS MONTANA

LEGEND

MONTANA STATE UNIVERSITY

1. Roskie Hall
2. Hedges South
3. Hedges Food Center
4. Hedges North
5. McCall Hall
6. Howard Hall
7. Cheever Hall
8. Haynes Hall
9. Visual Communications
10. Plant Growth Center
11. Sherrick Hall
12. Cooley Lab/Lewis Hall
13. Taylor Hall
14. Linfield Hall
15. Gaines Hall
16. Traphagen Hall
17. Reid Hall
18. Johnson Lecture Hall
19. Leon Johnson Hall
20. Romney Gym
21. Renne Library
22. Montana Hall
23. AJM Johnson Hall
24. Strand Student Union
25. Hamilton Hall
26. Wilson Hall
27. Johnstone Center
28. Johnstone Center
29. Mullan Hall
30. Culbertson Hall
31. Langford Hall
32. Wool Lab
33. Breeden Fieldhouse
34. Marga Hosaeus H & PE. Center
35. Forestry Science Lab
36. Heating Plant
37. Engineering Science
38. Roberts Hall
39. Central Lab Animal Facility
40. Danforth Chapel
41. Herrick Hall
42. Hapner Hall
43. Atkinson Quadrangles
44. Hannon Hall
45. Service Shop & Physical Plant
46. Auto Repair Shop
47. Cobleigh Hall
48. USDA
49. MSU Day Care Center
50. Ag. Bio. Science



MONTANA STATE UNIVERSITY

BOZEMAN MONTANA

LEGEND

1. Garage
2. Physical Plant
3. Athletic Field
4. Hagner Science Center
5. Cowan Hall
6. Library
7. Gymnasium
8. Donaldson Hall
9. Student Union/Food Center
10. Pershing Hall
11. Brockman Center
12. Electronics Center
13. Auto Mechanics/Davey Lab
14. Auto Diagnostics Lab
15. Metals Technology
16. MacKenzie Hall
17. Morgan Hall
18. Residences
19. Married Student Housing
20. Farm Mechanics Buildings

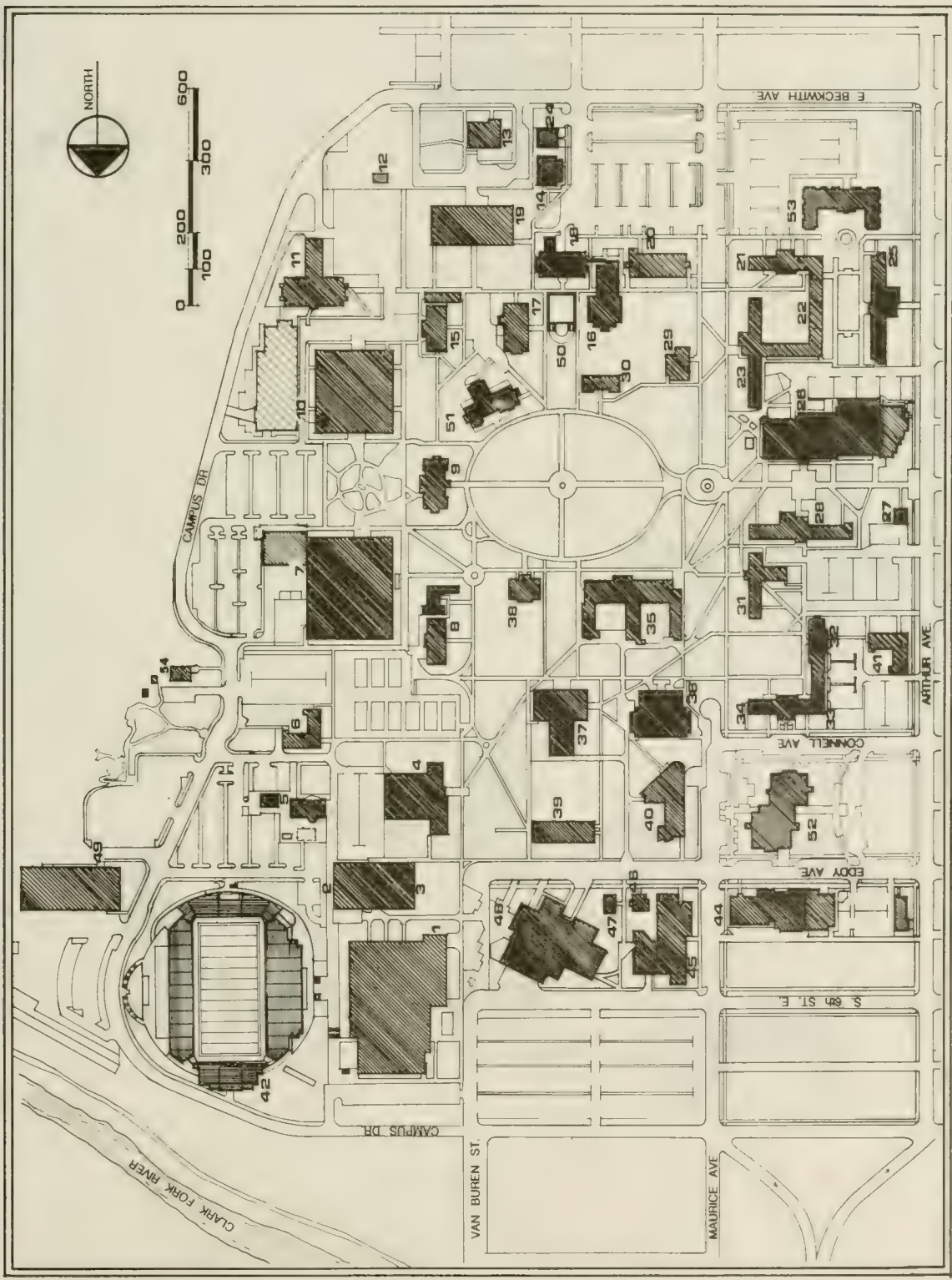


MONTANA STATE UNIVERSITY, NORTHERN
HAVRE MONTANA

LEGEND

UNIVERSITY OF MONTANA

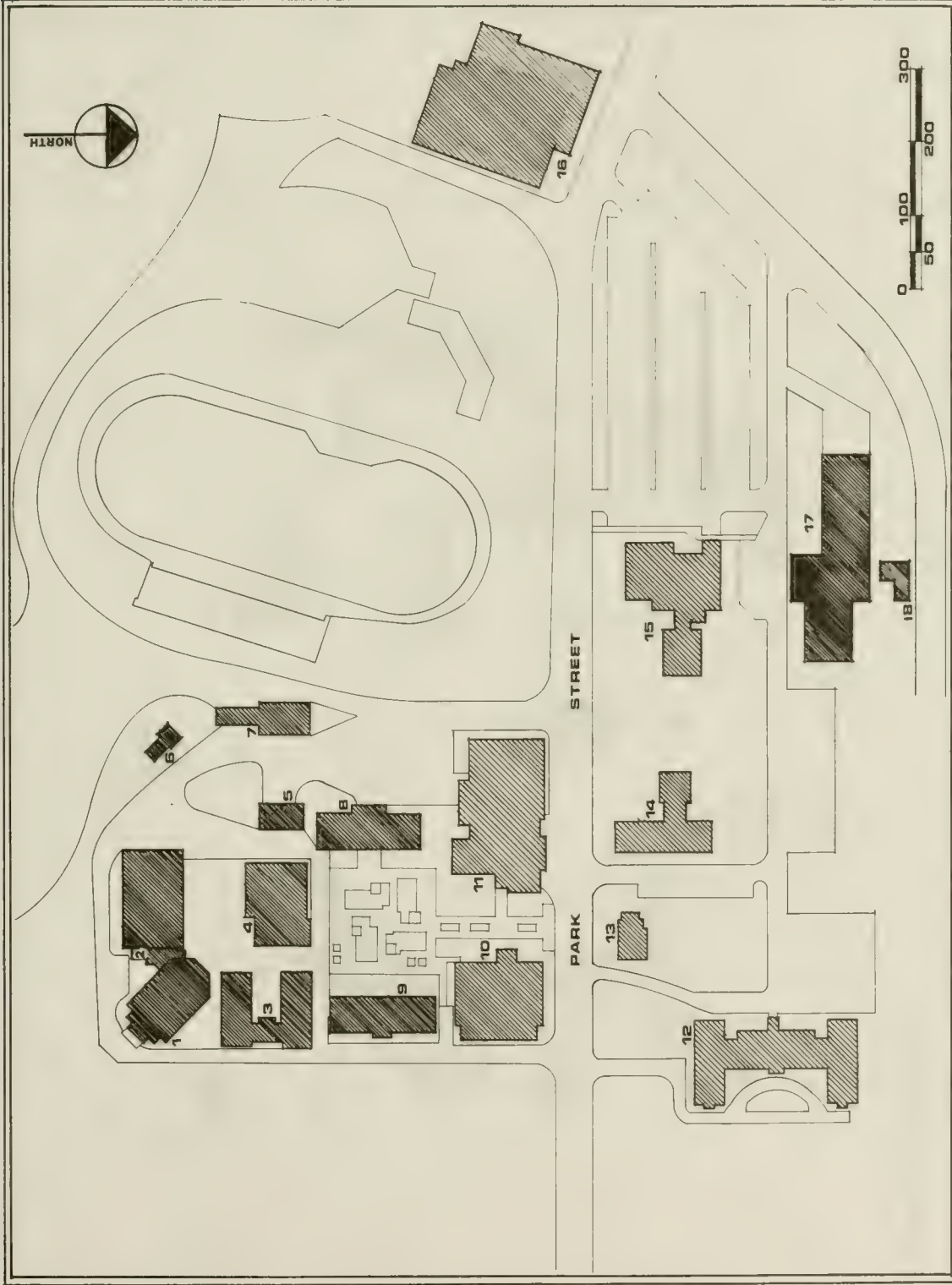
- 1 Field House
- 2 Grizzly Pool
- 3 Art Annex
- 4 McGill Hall
- 5 Heating Plant
- 6 Aber Hall
- 7 University Center
- 8 Botany
- 9 University Hall
- 10 Library
- 11 Schreiber Gymnasium
- 12 Forestry Bio-Lab
- 13 Forest Service Lab
- 14 Clinical Psychology Center
- 15 Forestry
- 16 Pharmacy/Psychology
- 17 Journalism
- 18 Chemistry-Pharmacy
- 19 Science Complex
- 20 Health Science
- 21 Elrod Hall
- 22 Dunway Hall
- 23 Craig Hall
- 24 Forest Service Lab Admin Bldg
- 25 Miller Hall
- 26 Lodge
- 27 600 University Avenue
- 28 Knowles Hall
- 29 Linguistics Building
- 30 Mathematics
- 31 Turner Hall
- 32 Corbin Hall
- 33 North Corbin Hall
- 34 Brantly Hall
- 35 Liberal Art
- 36 Fine Arts
- 37 Social Sciences
- 38 Rankin Hall
- 39 Education
- 40 Music
- 41 Jesse Hall
- 42 Stadium
- 44 Student Health Service
- 45 Law
- 46 724 Eddy Avenue
- 47 730 Eddy Avenue
- 48 Performing Arts Radio - T.V.
- 49 Building No. 32
- 50 Lecture Hall
- 51 Honors College
- 52 Business Administration
- 53 Panzer Hall
- 54 Prescott House



UNIVERSITY OF MONTANA
MISSOULA **MONTANA**

LEGEND

1. Museum
2. Chemistry
3. Main Hall
4. Mill Building
5. Shop
6. Greenhouse
7. Boiler Plant
8. Petroleum
9. Engineering
10. Science/Engineering Building
11. Student Union Building
12. Prospector Hall (Dorm)
13. President's House
14. Mining/Geology Building
15. Library/Auditorium
16. H.P.E.R.
17. Engineering Laboratory
18. Classroom Building
- Foundation Office

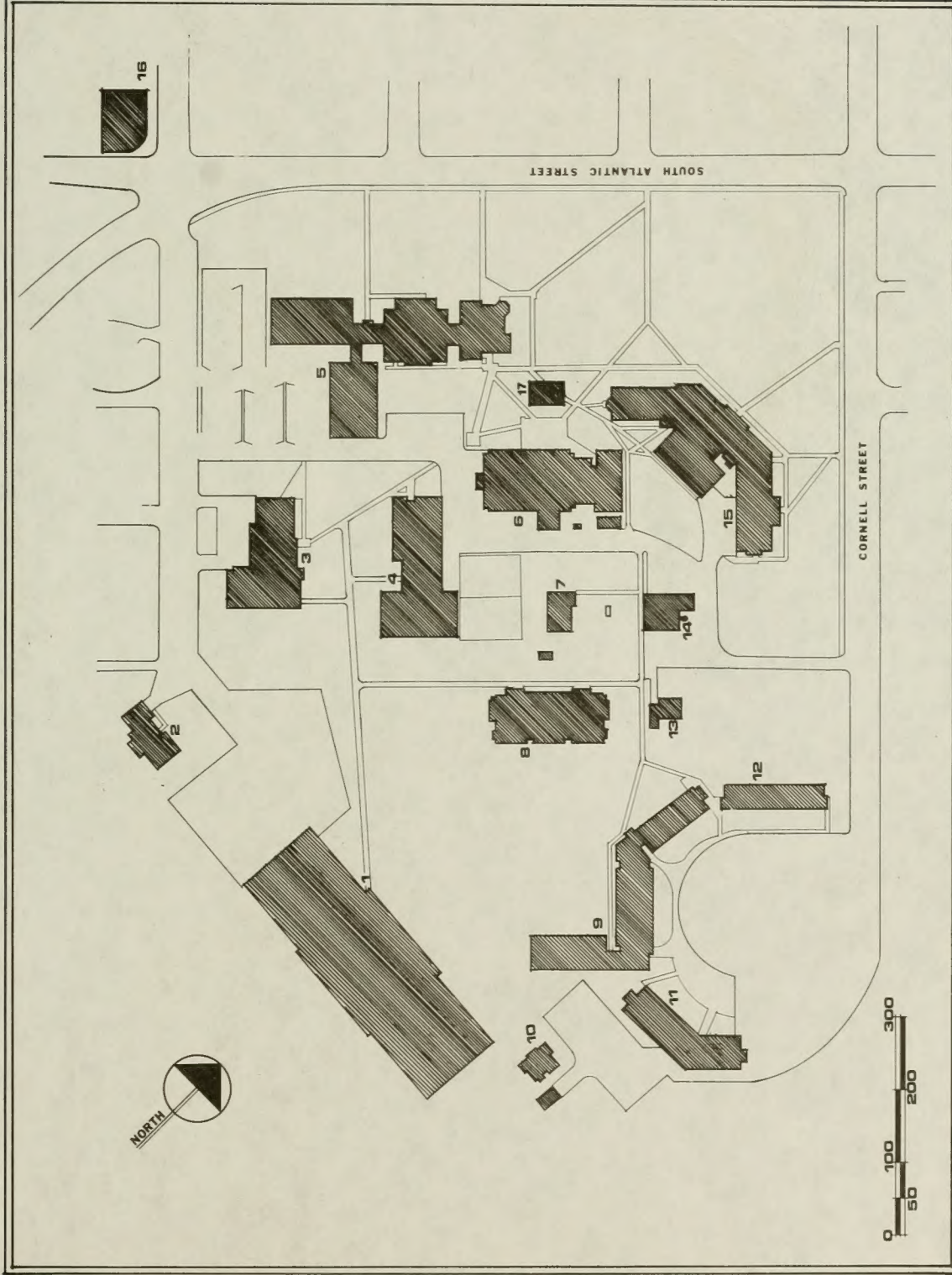


MONTANA TECH OF THE UNIVERSITY OF MONTANA BUTTE MONTANA

LEGEND

WESTERN MONTANA COLLEGE

1. Physical Education Building
2. Residence
3. Student Union
4. Library/Administration
5. Main Hall
6. Art & Crafts/Swimming Pool
7. Residence
8. Faculty Office Building
9. Dormitory
10. Residence
11. Clark Hall (Dorm)
12. Student Apartments
13. Residence
14. Boiler Plant
15. Mathews Hall (Dorm)
16. Industrial Arts/Vehicle Maintenance
17. Roe Mansion



WESTERN MONTANA COLLEGE
OF THE
UNIVERSITY OF MONTANA
DILLON
MONTANA

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